

Compiled by
Frederick J. Collier

Catalog of
Type Specimens
of Invertebrate
Fossils:
Conodonta

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S. DILLON RIPLEY
Secretary
Smithsonian Institution

SMITHSONIAN CONTRIBUTIONS TO
PALEOBIOLOGY

NUMBER 9

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Type Specimens
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SMITHSONIAN INSTITUTION PRESS

CITY OF WASHINGTON

1971

ABSTRACT

Frederick J. Collier. Catalog of Type Specimens of Invertebrate Fossils: Conodonta. *Smithsonian Contributions to Paleobiology*, number 9, 256 pages, 1971.— Type specimens of the conodonts in the national collection are listed alphabetically by generic and specific name. Geographic, stratigraphic, bibliographic and other pertinent information concerning each specimen is included as an initial record entry. Additional entries for each specimen list references and binomen changes subsequent to the original isolation of the specimen in the literature. Name changes are also cross-indexed in the initial record list. Two appendices list occurrence of species by stratigraphy (system, series and formation) and geography (country and state).

Official publication date is handstamped in a limited number of initial copies and is recorded in the Institution's annual report, Smithsonian Year.

UNITED STATES GOVERNMENT PRINTING OFFICE
WASHINGTON : 1971

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington, D.C. 20402 Price \$2.50 (paper cover)
Stock Number 4700-0147

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Catalog of Type Specimens of Invertebrate Fossils: Conodonta

Introduction

This catalog is the first product of a newly instituted Electronic Data Processing program in collection management in the Department of Paleobiology at the National Museum of Natural History, Smithsonian Institution. New cataloging procedures compile more than thirty fields of curatorial information for each specimen in a form easily translated from Departmental temporary tape storage to computer storage. This makes a large amount of information available which was previously ignored in catalog lists and includes nomenclatural, stratigraphic, geographic, taxonomic or morphologic, and literature reference lists. The conodont file recorded here is the first catalog of this taxonomic group produced by the National Museum. The entire collection has been accessioned and developed since the previous general catalog was published.

The compilation of new material data and reworking of previously cataloged specimens is the work of the Department of Paleobiology Collection Management staff. Collection Manager Frederick J. Collier, Museum Specialists and Technicians Beverly B. Tate, Jann W. Miller, Laird Thompson, and Jesse Merida all contributed to data capture and processing. Mr. Arnold Powell was responsible for machine operation phases at the Department level. Dr. James F. Mello and Mr. David Bridge planned and coordinated processing of stored data and aided greatly in originating the cataloging procedures now in the Department.

The Collection

The type collections in the Department of Paleobiology consist of alphabetically arranged lots of biologically grouped specimens which have been isolated in publication. The biologic grouping is at taxonomic or stratigraphic levels which vary for curatorial convenience. The conodont type collection is a single taxonomic grouping using generic, subgeneric, specific and subspecific names for a hierarchical, alphabetical arrangement. At present it consists of more than 2500 specimens described in nearly fifty studies.

Primary type categories recognized include those defined in articles 73–75 of the International Code of Zoological Nomenclature. Holotypes, paratypes, syntypes, lectotypes, paralectotypes and neotypes are marked by a simple coding system (see Figure 1) applied to the specimen boxes and microslides and are easily differentiated. Secondary types include specimens which have been studied and introduced to the literature subsequent to the original description. For curatorial purposes the specimens which have been assigned to a species taxon in the literature are termed hypotypes. Specimens which are published under titles with no nomenclatural standing, such as *cf.*, *off.*, *sp.*, *spp.*, *n. sp.* or *sp. indet.* are termed Figured, Mentioned or Measured specimens. Plastotypes of all above type categories are recognized but are placed in the type collection only if the replica is itself isolated in the literature.

The collection does not reflect changes in nomen-


















Holotype	Holo	
Paratype	Para	
Syntype	Syn	
Neotype	Neo	
Lectotype	Lecto	 
Paralectotype	P-lec	Plasto 
Plastoholotype	Pl-ho	Plasto 
Plastoparatype	Pl-pa	Plasto 
Plastosyntype	Pl-sy	Plasto 
Plastoneotype	Pl-ne	 
Hypotype	Hypo	
Plastohypotype	Pl-hy	
Figured	Fig	
Mentioned	Ment	
Measured	Meas	

FIGURE 1.—Coding system.

clature. All specimens are filed under the name of the taxon in which it first appears in print. When possible, revisions are recorded on specimen labels kept with the specimens. Computer-processed listings are available which contain specimen synonymies cross-indexed by subsequent name assignments. The listings are not complete species synonymy but are restricted to citation of individual specimens. The concept of the specimen-synonymy is described in more detail further on.

The nontype conodont collection is not extensive and consists of very few isolated and identified specimens. Thousands of specimens are available in lots from single localities representing materials accumulated by W. H. Hass in his detailed work with the Chappel Limestone and Barnett Formation faunas and his stratigraphic studies in Mississippi, Texas, Arkansas, Tennessee and other localities. In addition, there are limited materials collected by Ulrich and Bassler in Ohio, New York and Tennessee.

The Catalog

The conodont catalog is not meant to be a primary source book for occurrence data, or systematic and

stratigraphic interpretation. It is a list of cited conodont specimens in the Museum collections, and a history of their use in the literature. The catalog listing is the same as the arrangement of the collection. It is an alphabetical hierarchy based on the genus, subgenus, species and subspecies names and, when appropriate, on a numeric order of the catalog number. Each primary record entry contains all available information concerning a single specimen. The primary entry is followed by shortened record entries which comprise a synonymy of the particular specimen use. A synonymic record is also printed in the primary alphabetical file as a new entry, if a specimen is subsequently assigned to a different genus or species taxon.

The concept of the specimen synonymy is quite different from a species taxon synonymy. It is completely objective and references the isolation of a particular specimen in the literature under any combination of names, for any purpose. It excludes citations of a species taxon when specimens are not isolated. Although not as useful to the systematist as a species synonymy, the specimen synonymy is curatorially important as it is a ready listing of the history of a specimen. The history might be broached and the specimen requested by a worker under the name, number

or reference at any point in the chronology.

The data processing system demands a limited number of abbreviations which are printed in the record entries. No abbreviations are present in any biologic or stratigraphic names other than standard stratigraphic qualifiers such as Fm., Ls. or Ss. Journal and publication titles follow the listing used in the United States Geological Survey publication *Serial Publications Commonly Cited in Technical Bibliographies of the United States Geological Survey*. Abbreviations for type categories are shown in Figure 1.

When an asterisk appears in the detailed geographic description near the middle of a record entry it is a signal that the information is continued in the Remarks field at the end of the entry.

Two other techniques differ from standard biological usages to ease machine data search and organization. Name modifiers such as *aff.*, *cf.*, *var.*, and ? are printed after the name modified and names which appear in quotes in the literature appear without quotes in this listing but with a notation in the Remarks field indicating they were removed.

Informal designations such as *genus indet.*, *species indet.*, *new genus*, or *new species* are printed at the end of the alphabetical file with one exception. If a specimen is removed from assignment in a species taxon to one of the informal designations in a synonymy entry, the new designation appears in the primary record alphabet listing.

Two cross-listings have been included following the main body of the catalog. The first lists all species in the collection by their stratigraphic occurrence. The hierarchy of the list is System, Series and Formation. The second combination is a geographic compilation by country and state or province. The two lists were chosen as the most generally useful of the many possible combinations which can be easily obtained from the computerized file.

Use of the Collections

VISITORS TO THE MUSEUM.—Qualified professional people and graduate students recommended by their universities are welcomed and encouraged to use the collections of the department. Equipment is limited, especially during university vacation periods, so it is generally useful to inquire in advance about availability. Research areas are generally closed on

Sundays and holidays.

LOANS.—Loans of specimens in type and nontype categories are regularly made in North America and in limited numbers throughout the world at the discretion of the Departmental staff. Loans are made to educational and research institutions for the use of their professional staff within institutional quarters only. Loans for the use of graduate students are made through their major professor or departmental head. Loans will not be made to individuals at private residences.

Nontype material is generally loaned for a two-month period. Flexibility in loan duration is common and most loan periods will be extended on formal request. Type material is loaned for a period of two weeks from date of receipt. All types are sent out in lots of no more than 20–30 specimens by registered mail and must be returned to the Museum in the same manner. If type specimens are requested in larger numbers the material is sent in a series of shipments, each with the proper number of specimens and on the return of the previous shipment. Exceptionally fragile materials are not loaned.

Requests for the loan of materials may be directed to the Collection Manager or any curatorial or research staff member.

DEPOSIT OF TYPE SPECIMEN.—It is Smithsonian policy to accept all types sent in for permanent deposit by authors working outside the Institution. This is done regularly by taxonomists who do not have a stable repository convenient to them. It is recommended that those authors who plan to deposit types at the Smithsonian Institution write to the Department of Paleobiology, National Museum of Natural History, Washington, D. C. 20560, to ask for a block of catalog numbers, one for each individually designated specimen and paratype or holotypic suite. These numbers will be reserved and will be sent immediately to the author so that they can be included in the manuscript and published. Numbered specimens should be deposited by the time of publication. It is the responsibility of the author to prepare specimens for permanent storage and to identify specimens with their assigned catalog numbers. Specimens sent in before publication will not be available for examination by anyone without the author's permission until published. At that time, the technical staff of the museum will catalog, label, and place the specimens in the collections.

ACANTHODUS SP. A
 SANDO, 1958 FIG
 USNM 133407
 OROOVICIAN LOWER
 STONEHENGE LS BEEKMANTOWN GRP UPPER MBR
 UNITED STATES PENNSYLVANIA FRANKLIN CO JUST S OF
 STAUFFERSTOWN. GEOL. SEC. 1. START AT FENCECOR. AT
 SE*
 GEOL. SOC. AMERICA BULL. V. 69, PL. 2, F. 20
 COLLECTOR SANDO, W. J. NO. ITEMS 1
 ACC. 172421 DONOR SANDO, W. J.
 REMARKS 1 FT BELOW TOP OF FM. EXTEND ACROSS
 QUARRY, CHAMBERSBURG QUAD 36-4 1 BELOW TOP OF FM

ACODINA CURVATA
 STAUFFER CLARK+ETHINGTON, 1967 HYPO
 USNM 144306
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH 3.5 MI. SW OF SEC. C, CONFUSION
 RANGE
 GEOL. SOC. AMERICA MEM. N. 103, P. 28, PL. 2, F. 3
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

ACODINA FORMOSA
 (STAUFFER) CLARK+ETHINGTON, 1966 HYPO
 USNM 146048
 DEVONIAN EMSIAN
 NEVADA FM
 UNITED STATES NEVADA EUREKA CO LONE
 MTN., APPROX. SEC. 16, 20N, 51E, BARTINE RANCH QUAD
 JOUR. PALEONTOLOGY V. 40, N. 3, P. 675, PL. 82, F. 11
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 261050 DONOR CLARK+ETHINGTON

ACODINA INOPTINATA
 (STAUFFER) SEDDON, 1970 HYPO
 USNM 157570
 DEVONIAN MIDDLE GIVETIAN
 UNNAMED LS
 UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
 KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N. 68, P. 88, PL. 4, F. 26
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *OF BRADY

ACODINA SP.
 CLARK+ETHINGTON, 1966 FIG
 USNM 146049
 DEVONIAN EMSIAN
 RABBIT HILL LS
 UNITED STATES NEVADA EUREKA CO RABBIT
 HILL, COPENHAGEN CANYON, APPROX. SEC. 16, 16N, 49E,*
 JOUR. PALEONTOLOGY V. 40, N. 3, P. 675, PL. 82, F. 6
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 261050 DONOR CLARK+ETHINGTON
 REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ACODINA SP.
 SEDDON, 1970 FIG
 USNM 157569
 DEVONIAN MIDDLE GIVETIAN
 UNNAMED LS
 UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
 KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N. 68, P. 88, PL. 4, F. 25
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *OF BRADY

ACODUS AURITUS
 HARRIS, 1965 MOUND, 1965 HYPO
 USNM 146917
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.

TUL. STUD. GEOL. V. 4, N. 1, P. 8, UNFIG.
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 9
 ACC. 264979 DONOR MOUND, M. C.

ACODUS AURITUS
 HARRIS MOUND, 1965 HYPO
 USNM 146916A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
 TUL. STUD. GEOL. V. 4, N. 1, P. 8, PL. 1, F. 2
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

ACODUS AURITUS
 HARRIS MOUND, 1965 HYPO
 USNM 146916B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
 TUL. STUD. GEOL. V. 4, N. 1, P. 8, PL. 1, F. 1
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

ACODUS AURITUS
 HARRIS MOUND, 1965 HYPO
 USNM 146916C
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
 TUL. STUD. GEOL. V. 4, N. 1, P. 8, PL. 1, F. 3
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

ACODUS CAMPANULA
 MOUND, 1965 HOLO
 USNM 146918
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 8, PL. 1, F. 4-6, TF. 1A
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

ACODUS CAMPANULA
 MOUND, 1965 PARA
 USNM 146919
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 8, PL. 1, F. 5
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

ACODUS CAMPANULA
 MOUND, 1965 PARA
 USNM 146920
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 8, UNFIG.
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

ACODUS DELTATUS
 LINDSTROM MOUND, 1968 HYPO
 USNM 159961
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 546-553 ABOVE BASE
 MICROPALAEONTOLOGY V. 14, N. 4, P. 406, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ACOOUS DELTATUS
 LINOSTROM MOUND, 1968 HYPO
 USNM 159960A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 553-560 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.1
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

ACOOUS DELTATUS
 LINOSTROM MOUND, 1968 HYPO
 USNM 159960B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 630-637 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.2
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

ACODUS N.SP.
 SWEET+BERGSTROM, 1962 FIG
 USNM 139241
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V.36, N.6, P.1220, PL.169, F.3, 4
 COLLECTOR COOPER, G.A. NO. ITEMS 1
 ACC. 152679 OONOR COOPER, G.A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ACOOUS ONEOTENSIS
 FURNISH MOUND, 1968 HYPO
 USNM 159962
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 343-350 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.4
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ACODUS PULCHER
 LINOSTROM MOUND, 1968 HYPO
 USNM 159965
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 532-539 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ACOOUS PULCHER
 LINDSTROM MOUND, 1968 HYPO
 USNM 159964A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.3
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ACODUS PULCHER
 LINDSTROM MOUND, 1968 HYPO
 USNM 159964B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 287-294 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.5
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ACOOUS PULCHER
 LINDSTROM MOUND, 1968 HYPO

USNM 159964C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 392-399 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.6
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

ACOOUS PULCHER
 LINDSTROM MOUND, 1968 HYPO
 USNM 159964D
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.7
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

ACODUS PULCHER
 LINOSTROM MOUND, 1968 HYPO
 USNM 159964E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 462-469 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.8
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ACODUS PULCHER
 LINOSTROM MOUND, 1968 HYPO
 USNM 159964F
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 525-532 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.9
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ACOOUS PULCHER
 LINOSTROM MOUND, 1968 HYPO
 USNM 159964G
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 532-539 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.10
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

ACOOUS PULCHER
 LINDSTROM MOUND, 1968 HYPO
 USNM 159964H
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 573-580 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.12
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

ACODUS PULCHER
 LINDSTROM MOUND, 1968 HYPO
 USNM 159964I
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.13
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

ACODUS PULCHER
 LINDSTROM MOUND, 1968 HYPO
 USNM 159964J
 ORDOVICIAN
 COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 609-616 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.14
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
TUL. STUO. GEOL. V.4, N.1, P.9, PL.1, F.8
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACODUS PULCHER
LINDSTROM MOUND, 1968 HYPO
USNM 159964K
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 609-616 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.406, PL.1, F.19
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACODUS TETRAHEORON
LINDSTROM MOUND, 1968 HYPO
USNM 159966A
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 546-553 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.407, PL.1, F.11
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACODUS SP.
SANDO, 1958 FIG
USNM 133411
OROVICIAN LOWER
ROCKDALE RUN FM BEEKMANTOWN GRP
UNITED STATES PENNSYLVANIA FRANKLIN CO
GEOL. SEC. 4, FROM BASE OF HILL 150 FT W OF SMALL
STONE BRIDGE ON*
GEOL. SOC. AMERICA BULL. V.69, PL.2, F.24
COLLECTOR SANDO, W.J. NO. ITEMS 1
ACC. 172421 DONOR SANDO, W.J.
REMARKS *FALLING SPRING BRANCH, ACROSS FRANKLIN
CO. HOME TO FARM W OF HOME

ACODUS TETRAHEORON
LINDSTROM MOUND, 1968 HYPO
USNM 159966B
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 462-469 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.407, PL.1, F.15
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACODUS TETRAHEORON
LINDSTROM MOUND, 1965 HYPO
USNM 146922
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUO. GEOL. V.4, N.1, P.9, UNFIG.
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACODUS TRIPTERLOBUS
MOUND, 1965 HOLO
USNM 146923
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUO. GEOL. V.4, N.1, P.10, PL.1, F.10, TF.1B
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACODUS TETRAHEDRON
LINDSTROM MOUND, 1968 HYPO
USNM 159966
OROVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA US HWY 77, T2S, R1E, 14.0-17.5
BELOW TOP
MICROPALAEONTOLOGY V.14, N.4, P.407, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND, M.C.

ACODUS TRIPTERLOBUS
MOUND, 1965 PARA
USNM 146925
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUO. GEOL. V.4, N.1, P.10, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 39
ACC. 264979 DONOR MOUND, M.C.

ACODUS TETRAHEDRON
LINDSTROM MOUND, 1968 HYPO
USNM 159967
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 567-574 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.407, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACODUS TRIPTERLOBUS
MOUND, 1965 PARA
USNM 146924A
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
TUL. STUO. GEOL. V.4, N.1, P.10, PL.1, F.13
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACODUS TETRAHEORON
LINDSTROM MOUND, 1965 HYPO
USNM 146921A
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
TUL. STUO. GEOL. V.4, N.1, P.9, PL.1, F.7
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACODUS TRIPTERLOBUS
MOUND, 1965 PARA
USNM 146924B
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
TUL. STUO. GEOL. V.4, N.1, P.10, PL.1, F.11
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACODUS TETRAHEORON
LINDSTROM MOUND, 1965 HYPO
USNM 146921B
OROVICIAN MIDDLE
JOINS FM

ACODUS TRIPTERLOBUS
MOUND, 1965 PARA
USNM 146924C
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 25, 1E
TUL. STUO. GEOL. V.4, N.1, P.10, PL.1, F.12

COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

ACODUS TRIPTEROLOBUS
MOUND,1965 PARA
USNM 146924D
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.10,PL.1,F.9
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUNO,M.C.

ACODUS UNICOSTATUS
BRANSON+BRANSON CLARK+ETHINGTON,1966 HYPO
USNM 146050
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.676,PL.82,F.18
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ACODUS UNICOSTATUS
BRANSON+BRANSON CLARK+ETHINGTON,1966 HYPO
USNM 146051
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.676,PL.82,F.20
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ACODUS ? SP.
MOUND,1968 FIG
USNM 159968
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA US HWY 77,T2S,R1E,21.0-24.5
BELOW TOP
MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.16,28
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND,M.C.

ACONTIODUS BIALATUS
MOUND,1965 HOLO
USNM 146926
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.11,PL.1,F.16-17,TF.1C
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

ACONTIODUS BIALATUS
MOUND,1965 PARA
USNM 146927
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.11,PL.1,F.24
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.
REMARKS 2 SPEC. AND 2 SLIDES

ACONTIODUS BIALATUS
MOUND,1965 PARA
USNM 146928
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.11,UNFIG

COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 14
ACC. 264979 DONOR MOUND,M.C.
REMARKS 14 SPEC. AND 1 SLIDE

ACONTIODUS BIALATUS
MOUND,1965 PARA
USNM 146927A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.11,PL.1,F.18
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

ACONTIODUS BICURVATUS
(STAUFFER) MOUNO,1968 HYPO
USNM 159969B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,469-476.0 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.18
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS BICURVATUS
(STAUFFER) MOUND,1968 HYPO
USNM 159969C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,343-350 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.30
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS BICURVATUS
(STAUFFER) MOUND,1968 HYPO
USNM 159969D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,392-399 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.31
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS BICURVATUS
(STAUFFER) MOUND,1968 HYPO
USNM 159969E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,434-441 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.33
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS BICURVATUS
(STAUFFER) MOUND,1968 HYPO
USNM 159969F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIOE OF U.S.HWY 77,525-532.0 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.34
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS BICURVATUS
(STAUFFER) MOUND,1968 HYPO
USNM 159970A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,392-399 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.407,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIOOUS BICURVATUS
(STAUFFER) MOUNO, 1968 HYPO
USNM 159970B
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIOE OF U.S. HWY 77, 525-532.0 ABOVE BASE
MICROPALEONTOLOGY V. 14, N. 4, P. 407, UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

ACONTIOOUS BICURVATUS
(STAUFFER) MOUNO, 1968 HYPO
USNM 159970C
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIOE OF U.S. HWY 77, 580-587 ABOVE BASE
MICROPALEONTOLOGY V. 14, N. 4, P. 407, UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

ACONTIODUS COOPERI
SWEET+BERGSTROM, 1962 HOLO
USNM 139243
OROOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF R. HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1221, PL. 168, F. 2, 3
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

ACONTIOOUS COOPERI
SWEET+BERGSTROM, 1962 PARA
USNM 139244
OROOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF R. HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1221, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

ACONTIOOUS COOPERI
SWEET+BERGSTROM, 1962 PARA
USNM 139245
OROOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF R. HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1221, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

ACONTIOOUS COOPERI
SWEET+BERGSTROM, 1962 PARA
USNM 139246
OROOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF R. HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1221, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 105
ACC. 152679 OONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

ACONTIOOUS CURVATUS
MOUNO, 1965 HOLO
USNM 146929
OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
ARBuckle MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUO. GEOL. V. 4, N. 1, P. 11, PL. 1, F. 19, 20, TF. 1D
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUNO, M.C.

ACONTIOOUS CURVATUS
MOUNO, 1965 PARA
USNM 146930
OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
ARBuckle MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUO. GEOL. V. 4, N. 1, P. 11, PL. 1, F. 21
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUNO, M.C.

ACONTIODUS CURVATUS
MOUNO, 1965 PARA
USNM 146931
OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
ARBuckle MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUO. GEOL. V. 4, N. 1, P. 11, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 18
ACC. 264979 OONOR MOUNO, M.C.
REMARKS 18 SPEC. AND 1 SLIOE

ACONTIOOUS FALCATUS
ETHINGTON SEODON, 1970 HYPO
USNM 157489
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 11
COLLECTOR SEODON, G. NO. ITEMS 1
ACC. 291516 DONOR SEODON, G.
REMARKS *DESIGNATED BY BARNES, CLOUO, AND WARREN IN
1945

ACONTIOOUS IOWENSIS
FURNISH MOUNO, 1968 HYPO
USNM 159972
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIOE OF U.S. HWY 77, 49.0-52.5 ABOVE BASE
MICROPALEONTOLOGY V. 14, N. 4, P. 407, UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

ACONTIODUS IOWENSIS
FURNISH MOUNO, 1968 HYPO
USNM 159971A
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIOE OF U.S. HWY 77, 280-287 ABOVE BASE
MICROPALEONTOLOGY V. 14, N. 4, P. 407, PL. 1, F. 20
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

ACONTIODUS IOWENSIS
FURNISH MOUNO, 1968 HYPO
USNM 159971B
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIOE OF U.S. HWY 77, 280-287 ABOVE BASE
MICROPALEONTOLOGY V. 14, N. 4, P. 407, PL. 1, F. 21
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

ACONTIODUS IOWENSIS
FURNISH MOUNO, 1968 HYPO
USNM 159971C
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIOE OF U.S. HWY 77, 315-322 ABOVE BASE
MICROPALEONTOLOGY V. 14, N. 4, P. 407, PL. 1, F. 22
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

ACONTIOOUS IOWENSIS

FURNISH MOUNO,1968 HYPO
 USNM 1599710
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,378-385 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.23
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO

ACONTIOOUS IOWENSIS

FURNISH MOUNO,1968 HYPO
 USNM 159971E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,427-434 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.24
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO

ACONTIODUS IOWENSIS

FURNISH MOUNO,1968 HYPO
 USNM 159971F
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.25
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO

ACONTIODUS IOWENSIS

FURNISH MOUNO,1968 HYPO
 USNM 159971G
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,462-469 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.26
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO

ACONTIOOUS IOWENSIS

FURNISH MOUNO,1968 HYPO
 USNM 159971H
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.407,PL.1,F.27
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO

ACONTIODUS RECTUS

LINOSTROM MOUNO,1965 HYPO
 USNM 146932
 OROOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US,77,S.SIOE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.12,PL.1,F.23
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUNO,M.C.

ACONTIOOUS RECTUS

LINOSTROM MOUNO,1965 HYPO
 USNM 146933
 ORDOVICIAN MIDOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US,77,S.SIOE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.12,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUNO,M.C.
 REMARKS 1 SLIDE AND 4 SPECIMENS.

ACONTIODUS RECTUS

LINDSTROM MOUNO,1968 HYPO

USNM 159974

ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,T25,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.408,UNFIG
 COLLECTOR MOUNO NO. ITEMS 5
 ACC. 279126 OONOR MOUNO
 REMARKS 434-441 ABOVE BASE

ACONTIOOUS RECTUS

LINOSTROM MOUNO,1968 HYPO
 USNM 159973A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.408,PL.1,F.32
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO

ACONTIOOUS RECTUS

LINOSTROM MOUNO,1968 HYPO
 USNM 159973B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.408,PL.1,F.35
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO

ACONTIOOUS ROBUSTUS

(HAODING) SWEET+BERGSTROM,1962 HYPO
 USNM 139247
 ORDOVICIAN MIDOLE PORTERFIELDO
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE,SW SIOE OF RO.,HILL-SIOE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1222,PL.169,F.11
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 OONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAO

ACONTIOOUS ROBUSTUS

HAODING SWEET+BERGSTROM,1962 HYPO
 USNM 139248
 OROOVICIAN MIDOLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2MI. SE OF PRATT
 FERRY BRIDGE,SW SIOE OF RO.,HILL-SIOE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1222,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 OONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAO. MENT. BY NO.

ACONTIOOUS ROBUSTUS

HAODING SWEET+BERGSTROM,1962 HYPO
 USNM 139249
 ORDOVICIAN MIDOLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2MI. SE OF PRATT
 FERRY BRIDGE,SW SIOE OF RO.,HILL-SIOE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1222,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 12
 ACC. 152679 OONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAO. MENT. BY NO.

ACONTIODUS SP.

MOUNO,1968 MENT
 USNM 159977A
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,T25,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.408,UNFIG
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO
 REMARKS 623-630 ABOVE BASE

ACONTIODUS SP.
MOUND, 1968 MENT
USNM 159977B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 630-637 ABOVE BASE

ACONTIODUS SP.
MOUND, 1968 MENT
USNM 159977C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 630-637 ABOVE BASE

ACONTIODUS SP.
MOUND, 1968 MENT
USNM 159977D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 630-637 ABOVE BASE

ACONTIODUS SP. A
SAND, 1958 FIG
USNM 133412
ORDOVICIAN LOWER
STONEHENGE LS BEEKMANTOWN GRP UPPER MBR
UNITED STATES PENNSYLVANIA FRANKLIN CO JUST S OF
STAUFFERSTOWN. GEOL. SEC. I. START AT FENCE COR. AT
SE*
GEOL. SOC. AMERICA BULL. V. 69, PL. 2, F. 25
COLLECTOR SANDO, W. J. NO. ITEMS 1
ACC. 172421 DONOR SANDO, W. J.
REMARKS *COR. WALKER QUARRY + EXTEND ACROSS
QUARRY, CHAMBERSBURG QUAD 36-4 1 FT BELOW TOP OF
FM.

ACONTIODUS STAUFFERI
FURNISH MOUND, 1965 HYPO
USNM 146934
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 12, PL. 1, F. 22
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACONTIODUS STAUFFERI
FURNISH MOUND, 1965 HYPO
USNM 146935
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 12, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ACONTIODUS STAUFFERI
FURNISH SEDDON, 1970 HYPO
USNM 157482
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.

N. 68, P. 82, PL. 1, F. 4
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159976
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 231-238 ABOVE BASE

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 87.5-91.0 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, PL. 1, F. 36
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 546-553 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, PL. 1, F. 37
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975C
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA US HWY 77, T2S, R1E, 14.0-17.5
BELOW TOP
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, PL. 1, F. 38
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND, M.C.

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, PL. 1, F. 40, 49
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 17.5-20.0 BELOW TOP

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 408, PL. 1, F. 41, 42
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 31.5-35.0 BELOW TOP

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975G
ORDOVICIAN
COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 87.5-91.0 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.408, PL.1, F.43
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 343-350 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.408, PL.1, F.46
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975M
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.408, UNFIG
COLLECTOR MOUND NO. ITEMS 3
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975N
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.408, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 378-385 FT ABOVE BASE

ACONTIODUS STAUFFERI
FURNISH MOUND, 1968 HYPO
USNM 159975O
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.408, UNFIG
COLLECTOR MOUND NO. ITEMS 4
ACC. 279126 DONOR MOUND
REMARKS 1042-1049 FT ABOVE BASE

ACONTIODUS ? SSP
MOUND, 1968 MENT
USNM 159978
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.408, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 38.5-42.0 ABOVE BASE

ACONTIODUS ? SP.
SWEET+BERGSTROM, 1966 FIG
USNM 145266
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR. PALEONTOLOGY V.40, N.1, P.151, PL.18, F.8
COLLECTOR NEUMAN, R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S. GEOL. SURVEY
REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD.
OVERSIZED SPECIMEN

ACONTIODUS ? SP.
CLARK+ETHINGTON, 1966 FIG

USNM 146052
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL, COPENHAGEN CANYON, APPROX. SEC. 16, 16N, 49E, *
JOUR. PALEONTOLOGY V.40, N.3, P.676, PL.82, F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ANCYRODELLA BUCKEYENSIS
STAUFFER CLARK+ETHINGTON, 1967 HYPO
USNM 144307
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6 MI. SW OF
SEC. B, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N.103, P.29, UNFIG.
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA CURVATA
BRANSON+MEHL SEDDON, 1970 HYPO
USNM 157625
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14, F.3), *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68, P.94, PL.7, F.12
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LLANO REGION

ANCYRODELLA CURVATA
(BRANSON+MEHL) SEDDON, 1970 HYPO
USNM 157626
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68, P.94, PL.7, F.13
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

ANCYRODELLA GIGAS
YOUNGQUIST SEDDON, 1970 HYPO
USNM 157617
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14, F.3), *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68, P.94, PL.7, F.6
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LLANO REGION

ANCYRODELLA GIGAS
YOUNGQUIST SEDDON, 1970 HYPO
USNM 157618
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14, F.3), *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68, P.94, PL.7, F.7
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LLANO REGION

ANCYRODELLA HAMATA
ULRICH+BASSLER, 1926 HOLO
USNM 11011
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*)

U.S.NATL.MUS.PROC. V.68,ART.12,P.48,PL.7,F.7
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 OONOR BASSLER,R.S.
REMARKS *BRANCH:HUODLE,1968) MT. PLEASANT

ANCYROOELLA NOOOSA
ULRICH+BASSLER HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.1

ANCYROOELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157619
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.8
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYRODELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157620
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.9
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYRODELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157621
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.10
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYRODELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157624
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.11
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYRODELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157622A
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.15
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYRODELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157622B
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,

LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.17
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYROOELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157623A
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.14
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYRODELLA LOBATA
BRANSON+MEHL SEDOON,1970 HYPO
USNM 157623B
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.16
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDOON,G.
REMARKS *LLANO REGION

ANCYROOELLA MALLEUS
ULRICH+BASSLER SYN
USNM 11006A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4 MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE N. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.49,PL.7,F.2
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 OONOR BASSLER,R.S.
REMARKS *BRANCH:HUODLE,1968) MT. PLEASANT

ANCYROOELLA NOOOSA
ULRICH+BASSLER HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.4

ANCYROOELLA MALLEUS
ULRICH+BASSLER,1926 SYN
USNM 11006B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4 MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE N. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.49,PL.7,F.1
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 OONOR BASSLER,R.S.
REMARKS *BRANCH:HUODLE,1968) MT. PLEASANT.

ANCYRODELLA MALLEUS
ULRICH+BASSLER HUODLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.5,6

ANCYRODELLA NOOOSA
ULRICH+BASSLER HUODLE,1968 HYPO
USNM 11008
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.2,3
REMARKS SEE ANCYROOELLA SYMMETRICA
ULRICH+BASSLER,1926,PL.8,F.1,USNM V11 008,SAME
SPECIMEN

ANCYRODELLA NOOOSA
ULRICH+BASSLER HUODLE,1968 HYPO
USNM 11011
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.1
REMARKS SEE ANCYRODELLA HAMATA
ULRICH+BASSLER,1926,PL.7,F.7,USNM V11011, SAME
SPECIMEN

ANCYRODELLA NODOSA

ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11006A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.4
REMARKS SEE ANCYRODELLA MALLEUS
ULRICH+BASSLER,1926, USNM 11006A,SAME SP ECIMEN

ANCYRODELLA NODOSA

ULRICH+BASSLER,1926 SYN
USNM 11303A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.48,PL.1,F.13
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

ANCYRODELLA NODOSA

ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.7
RENUMBERED USNM I 145872

ANCYRODELLA NODOSA

ULRICH+BASSLER,1926 SYN
USNM 11303B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.48,PL.1,F.10
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

ANCYRODELLA NODOSA

ULRICH+BASSLER,1926 HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.10

ANCYRODELLA NODOSA

ULRICH+BASSLER,1926 SYN
USNM 11303C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.48,PL.1,F.11
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

ANCYRODELLA NODOSA

ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.8
RENUMBERED USNM I 145870

ANCYRODELLA NODOSA

ULRICH+BASSLER,1926 SYN
USNM 11303D
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.48,PL.1,F.12
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

ANCYRODELLA NODOSA

ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.10
RENUMBERED USNM I 145871

ANCYRODELLA NODOSA

ULRICH+BASSLER SEDDON,1970 HYPO
USNM 157627
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYRODELLA ROTUNDILOBA

(BRYANT) HASS,1956 HYPO
USNM 123544
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON FARM
ROAD, 1MI. N OF ST. HIGHWAY 26, 3.4MI. NE OF*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *COURTHOUSE AT SMITHVILLE BASAL 0.1 FT

ANCYRODELLA ROTUNDILOBA

ZIEGLER,1958 MULLER,1957 LECTO
USNM 135043
HESSE LANDESAMT BODENFORSCHUNG NOTIZBLATT
V.87,P.44,PL.11,F.11,12A,B
REMARKS SAME SPECIMEN AS POLYGNATHUS
ROTUNDILOBUS,BRYANT,1921, DESIGNATE D LECTOTYPE,
USNM I 135043.

ANCYRODELLA ROTUNDILOBA

(BRYANT) CLARK+ETHINGTON,1967 HYPO
USNM 144308
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA

(BRYANT) CLARK+ETHINGTON,1967 HYPO
USNM 144309
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.7
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA

(BRYANT) CLARK+ETHINGTON,1967 HYPO
USNM 144310
DEVONIAN UPPER EMSIAN
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.8
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA

(BRYANT) CLARK+ETHINGTON,1967 HYPO
USNM 144311
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA

(BRYANT) CLARK+ETHINGTON,1967 HYPO
USNM 144312
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.15

COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA
(BRYANT) CLARK+ETHINGTON, 1967 HYPO
USNM 144313
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.9.13
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA
(BRYANT) CLARK+ETHINGTON, 1967 HYPO
USNM 144314
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA
(BRYANT) CLARK+ETHINGTON, 1967 HYPO
USNM 144315
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.29,PL.2,F.6
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYRODELLA ROTUNDILOBA
(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155440
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.8A-C
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

ANCYRODELLA ROTUNDILOBA
(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155442
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.1A-C
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

ANCYRODELLA ROTUNDILOBA
(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155443
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.2A-C
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

ANCYRODELLA ROTUNDILOBA
(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155444
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.3
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.
REMARKS SAME SPECIMEN AS USNM 155445

ANCYRODELLA ROTUNDILOBA
(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155445
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.4
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.
REMARKS SAME SPECIMEN AS USNM 155444

ANCYRODELLA ROTUNDILOBA
(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155446
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.5A-C
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

ANCYRODELLA ROTUNDILOBA
(BRYANT) SEDDON, 1970 HYPO
USNM 157661
DEVONIAN UPPER
HOUY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.98,PL.9,F.16
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273, (SEE P.14,F.3). LLANO REGION

ANCYRODELLA ROTUNDILOBA ALATA
GLENISTER+KLAPPER SEDDON, 1970 HYPO
USNM 157615
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3). *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYRODELLA ROTUNDILOBA ALATA
GLENISTER+KLAPPER SEDDON, 1970 HYPO
USNM 157651
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3). *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.98,PL.9,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYRODELLA ROTUNDILOBA ALATA
GLENISTER+KLAPPER SEDDON, 1970 HYPO
USNM 157652
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3). *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.98,PL.9,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYRODELLA ROTUNDILOBA CF.
GLENISTER+KLAPPER SEDDON, 1970 FIG
USNM 157616
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3). *

TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYRODELLA RUGOSA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157613
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYRODELLA RUGOSA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157614
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.94,PL.7,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYRODELLA SP. A
HASS,1956 FIG
USNM 123541
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST. RT. 26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.18
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1 MI. E OF DOWELLTOWN

ANCYRODELLA SP. B
HASS,1956 FIG
USNM 123543
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE SEQUATCHIE CO W SLOPE OF
WALDEN RIDGE. CUT ON ST. HIGHWAY 8, 1 MI. SE OF*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.20
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *JUNCTION WITH ST. RT. 28 BASAL 0.5 FT

ANCYRODELLA SYMMETRICA
ULRICH+BASSLER,1926 HOLO
USNM 11008
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.49,PL.8,F.1
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDOLE,1968) MT. PLEASANT

ANCYRODELLA NOOOSA
ULRICH+BASSLER HUDOLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.6,PL.13,F.2,3

ANCYRODELLA ? ROTUNDILOBA AFF.
(BRYANT) MULLER+CLARK,1967 HYPO
USNM 155595
DEVONIAN UPPER
SQUAW BAY LS
UNITED STATES MICHIGAN ALPENA CO S. SIDE PARTRIDGE
JOUR.PALEONTOLOGY V.41,N.4,P.910,TF.7
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR MULLER,K.J.

ANCYROGNATHUS ASYMMETRICA
(ULRICH+BASSLER) HUDOLE,1968 HOLO
USNM 11000
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.11,12
REMARKS SEE PALMATOLEPIS ASYMMETRICA
ULRICH+BASSLER,1926,PL.7,F.18,USNM V11000,SAME
SPECIMEN

ANCYROGNATHUS ASYMMETRICA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157639
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.96,PL.8,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS ASYMMETRICA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157640
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.96,PL.8,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS ASYMMETRICA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157641
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.96,PL.8,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS BIFURCATA
ULRICH+BASSLER HUDOLE,1968 P-LEC
USNM 11010A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.14,15
REMARKS SEE PALMATOLEPIS BIFURCATA
ULRICH+BASSLER,1926,USNM 11010A, RENUMBERED USNM
I 145874

ANCYROGNATHUS BIFURCATA
ULRICH+BASSLER MULLER,1957 LECTO
USNM 11010B
JOUR.PALEONTOLOGY V.31,N.6,P.1095,PL.142,F.5
REMARKS DESIGNATED LECTOTYPE OF PALMATOLEPIS
BIFURCATA ULRICH+BASSLER, USNM 11010B, SAME
SPECIMEN.

ANCYROGNATHUS BIFURCATA
HOLMES HUDOLE,1968 LECTO
USNM 11458A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.16
REMARKS SEE PALMATOLEPIS INEQUALIS HOLMES,1928.
USNM 11458A, SAME SPECIMEN.. DESIGNATED
LECTOTYPE.

ANCYROGNATHUS BIFURCATA
HOLMES MULLER+MULLER,1957 P-LEC
USNM 11458B
JOUR.PALEONTOLOGY V.31,N.6,P.1095,UNFIG
REMARKS SEE PALMATOLEPIS INEQUALIS HOLMES,1928.
USNM 11458B, SAME SPECIMEN.. DESIGNATED
PARALECTOTYPE

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11458B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.17
REMARKS SEE USNM 145875, SAME SPECIMEN.

ANCYROGNATHUS BIFURCATA
HOLMES MULLER+MULLER,1957 P-LEC
USNM 11458C
JOUR.PALEONTOLOGY V.31,N.6,P.1095,UNFIG
REMARKS SEE PALMATOLEPIS INEQUALIS,HOLMES,1928.
USNM 11458B,SAME SPECIMEN,DESIGNATED
PARALECTOTYPE

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11458C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.18
REMARKS SEE PALMATOLEPIS
INEQUALIS,HOLMES,1928,USNM V 11458C, RENUMBERED
USNM I 145876

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HASS,1957 HYPO
USNM 114834
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.4,F.9
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 0.75MINE OF ELM POOL

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.12

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HASS,1956 HYPO
USNM 123520
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.25
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HASS,1956 HYPO
USNM 123521
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.26
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HASS,1951 PL-HY
USNM 140140
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.14
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,129BELOW TOP

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HASS,1951 HYPO
USNM 140141

DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,129BELOW TOP. MOLD FOR
USNM 140140

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157647
DEVONIAN UPPER
IVES BRECCIA MBR ?
UNITED STATES TEXAS SAN SABA CO KING SPRINGS,USGS
LOC. 3919-SD. LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.49,PL.9,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157648
DEVONIAN UPPER
IVES BRECCIA MBR ?
UNITED STATES TEXAS SAN SABA CO KING SPRINGS,USGS
LOC. 3919-SD. LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.49,PL.9,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157649
DEVONIAN UPPER
IVES BRECCIA MBR ?
UNITED STATES TEXAS SAN SABA CO KING SPRINGS,USGS
LOC. 3919-SD. LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.49,PL.9,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157650
DEVONIAN UPPER
IVES BRECCIA MBR ?
UNITED STATES TEXAS SAN SABA CO KING SPRINGS,USGS
LOC. 3919-SD. LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.49,PL.9,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

ANCYROGNATHUS EUGLYPHEA
STAUFFER HASS,1959 HYPO
USNM 127998
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
4.2 MI. WSW OF NARUMA ROAD-U.S. RT. 281*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,FIG.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *INTERSECTION, N SIDE PIL BODENHAMER RANCH
HOUSE,00 N77E OF PILL AR BLUFF AND 850 N 11W
OFBODENHAMER RANCH HOUSE

ANCYROGNATHUS EUGLYPHEUS
STAUFFER HASS,1956 HYPO
USNM 123550
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.27

COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1 MI.E OF DOWELLTOWN

ANCYROGNATHUS IRREGULARIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157634
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.52,PL.8,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS IRREGULARIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157635
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.52,PL.8,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS IRREGULARIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157636
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.52,PL.8,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS IRREGULARIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157637
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.52,PL.8,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS PRINCEPS
(MILLER+YOUNGQUIST) SEDDON,1970 HYPO
USNM 157642
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.96,PL.8,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS PRINCEPS
(MILLER+YOUNGQUIST) SEDDON,1970 HYPO
USNM 157643
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.96,PL.8,F.16
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS QUAORATA
BRANSON+MEHL HASS,1959 HYPO
USNM 114846
MISSISSIPPIAN EARLY
HOY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,FIG.7
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS AND 0.75 MI.NE OF ELM POOL

ANCYROGNATHUS QUAORATA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157657
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.98,PL.9,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

ANCYROGNATHUS SP.
SEODON,1970 FIG
USNM 157638
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY T-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.96,PL.8,F.11
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 OONOR SEODON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS SP. A
HASS,1956 FIG
USNM 123524
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1 MI.E OF DOWELLTOWN

ANCYROGNATHUS SYMMETRICA
BRANSON+MEHL SEODON,1970 HYPO
USNM 157644
DEVONIAN ? UPPER FAMENNIAN ?
HOY FM
UNITED STATES TEXAS BLANCO CO HONEYCUT HOLLOW
(LOC. 16T-2-43N3), PEDERNALES RIVER,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.17
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS SYMMETRICA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157645
DEVONIAN ? UPPER FAMENNIAN ?
HOY FM
UNITED STATES TEXAS BLANCO CO HONEYCUT HOLLOW
(LOC. 16T-2-43N3), PEDERNALES RIVER,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEODON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS SYMMETRICA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157646
DEVONIAN ? UPPER FAMENNIAN ?

HOUY FM
UNITED STATES TEXAS BLANCO CO HONEYCUT HOLLOW
(LOC. 16T-2-43N3), PEDERNALES RIVER,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.19
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS TRIANGULARIS
YOUNGQUIST CLARK+ETHINGTON,1967 HYPO
USNM 144316
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI,SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.30,PL.2,F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANCYROGNATHUS TRIANGULARIS
YOUNGQUIST SEDDON,1970 HYPO
USNM 157629
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS TRIANGULARIS
YOUNGQUIST SEDDON,1970 HYPO
USNM 157630
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS TRIANGULARIS
YOUNGQUIST SEDDON,1970 HYPO
USNM 157631
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS TRIANGULARIS
YOUNGQUIST SEDDON,1970 HYPO
USNM 157632
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANCYROGNATHUS TRIANGULARIS
YOUNGQUIST SEDDON,1970 HYPO
USNM 157633
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.51,PL.8,F.6

COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ANGULODUS DEMISSUS
HUDDLE CLARK+ETHINGTON,1967 HYPO
USNM 144317
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.30,PL.2,F.12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ANGULODUS DEMISSUS
HUDDLE MULLER+CLARK,1967 HYPO
USNM 155590
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.11
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

ANGULODUS PERGRACILIS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11020
U.S.GEOL.SURVEY PROF.PAPER N.578,P.8,PL.2,F.1
REMARKS SEE BRYANTODUS NELSONI
ULRICH+BASSLER,1926,PL.10,F.9,USNM V11020 ,SAME
SPECIMEN

ANGULODUS PERGRACILIS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11023
U.S.GEOL.SURVEY PROF.PAPER N.578,P.8,PL.2,F.2
REMARKS SEE BRYANTODUS PERGRACILIS
ULRICH+BASSLER,1926,PL.10,F.11,USNM V 11023,SAME
SPECIMEN

ANGULODUS WALRATHI
(HIBBARD) SEDDON,1970 HYPO
USNM 157733
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

APATOGNATHUS SP.
SEDDON,1970 FIG
USNM 157803
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.116,PL.18,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

APATOGNATHUS VARIANS
BRANSON+MEHL KLAPPER,1958 HYPO
USNM 137120
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1085,PL.141,F.6,8
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

APATOGNATHUS ? SP
 HUDOLE, 1968 FIG
 USNM 10988B
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 8, PL. 5, F. 2
 REMARKS SEE HINDEODELLA LONGIDENS
 ULRICH+BASSLER, 1926, USNM V 10988B, RENUMBERED
 USNM I 145892

APHELOGNATHUS ? CRASSUS
 (ULRICH+BASSLER) HUDOLE, 1968 HOLO
 USNM 11026
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 9, PL. 2, F. 3
 REMARKS SEE BRYANTODUS CRASSUS
 ULRICH+BASSLER, 1926, PL. 10, F. 14, USNM V 1102 6, SAME
 SPECIMEN

BACTROGNATHUS COMMUNIS
 HASS, 1959 PARA
 USNM 115048
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK SEC. 1. AT
 BASE OF BLUFF ALONG EAST BANK OF*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 380, PL. 46, FIG. 25
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
 MASON-WHITES CROSSING ROAD

BACTROGNATHUS COMMUNIS
 HASS, 1959 PARA
 USNM 115049
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK, SEC. 1. AT
 BASE OF BLUFF ALONG E. BANK OF*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 380, PL. 46, F. 26
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK
 *MASON-WHITES CROSSING ROAD

BACTROGNATHUS COMMUNIS
 HASS, 1959 PARA
 USNM 115050
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK SEC. 1. AT
 BASE OF BLUFF ALONG EAST BANK OF*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 380, PL. 46, FIG. 27
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
 MASON-WHITES CROSSING ROAD

BACTROGNATHUS COMMUNIS
 HASS, 1959 HOLO
 USNM 115051
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK SEC. 1. AT
 BASE OF BLUFF ALONG EAST BANK OF*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 380, PL. 46, FIG. 30
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
 MASON-WHITES CROSSING ROAD

BACTROGNATHUS COMMUNIS
 HASS, 1959 PARA
 USNM 115052
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK SEC. 1. AT
 BASE OF BLUFF ALONG EAST BANK OF*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, 380, PL. 46, FIG. 31
 COLLECTOR HASS, W. H. NO. ITEMS 1

ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
 MASON-WHITES CROSSING ROAD

BACTROGNATHUS COMMUNIS
 HASS, 1959 PARA
 USNM 115053
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK SEC. 1. AT
 BASE OF BLUFF ALONG EAST BANK OF*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 380, PL. 46, FIG. 20
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK
 AND MASON-WHITES CROSSING ROAD

BACTROGNATHUS PENEHAMATA
 HASS, 1959 PARA
 USNM 115054
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
 ALONG NE BANK, LLANO RIVER JUST NW*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 381, PL. 46, FIG. 23
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
 MASON COURTHOUSE.

BACTROGNATHUS PENEHAMATA
 HASS, 1959 HOLO
 USNM 115055
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
 ALONG NE BANK, LLANO RIVER JUST NW*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 381, PL. 46, FIG. 22
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
 MASON COURTHOUSE.

BACTROGNATHUS PENEHAMATA
 HASS, 1959 PARA
 USNM 115056
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
 ALONG NE BANK, LLANO RIVER JUST NW*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 381, PL. 46, FIG. 29
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
 MASON COURTHOUSE.

BELOOELLA DEVONICA
 (STAUFFER) HUOLE, 1968 HYPO
 USNM 156740
 DEVONIAN LOWER EMSIAN
 MCCANN HILL FM
 UNITED STATES ALASKA YUKON RIVER AREA, EAGLE D-1
 QUAD. 3.4 MI. N41W OF IBC MONUMENT* 645318"N
 1410430"W
 INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM, CALGARY
 P. 255, PL. 5, F. 18
 COLLECTOR BRABB, E. E. NO. ITEMS 1
 ACC. 290222 DONOR U.S. GEOL. SURVEY
 REMARKS *100 FT. BELOW TOP OF UNIT 5, SW
 1/4 SEC. 32, T. 2N., R. 33E., USGS LOC 64 9250

BELOOELLA DEVONICUS
 (STAUFFER) CLARK+ETHINGTON, 1966 HYPO
 USNM 146053
 DEVONIAN EMSIAN
 NEVADA FM
 UNITED STATES NEVADA EUREKA CO LONE

MTN., APPROX. SEC. 16, 20N, 51E, BARTINE RANCH QUAD
JOUR. PALEONTOLOGY V. 40, N. 3, P. 677, PL. 82, F. 8
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

BELOOELLA DEVONICUS
(STAUFFER) CLARK+ETHINGTON, 1966 HYPO
USNM 146054
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL, COPENHAGEN CANYON, APPROX. SEC. 16, 16N, 49E, *
JOUR. PALEONTOLOGY V. 40, N. 3, P. 677, PL. 82, F. 9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

BELOOELLA SP.
SEODON, 1970 FIG
USNM 157591
DEVONIAN MIDDLE
STRIBLING FM
UNITED STATES TEXAS BURNET CO DOUBLEHORN
CREEK, 0.15 MILE DOWNSTREAM FROM BURNET*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 90, PL. 5, F. 21
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LS. TYPE LOCALITY ON BURNAM BRANCH, LLANO
REGION

BELOOELLA SP.
SEODON, 1970 FIG
USNM 157592
DEVONIAN MIDDLE
STRIBLING FM
UNITED STATES TEXAS BURNET CO DOUBLEHORN
CREEK, 0.15 MILE DOWNSTREAM FROM BURNET*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 90, PL. 1, F. 22
COLLECTOR SEODON, G. NO. ITEMS 1
ACC. 291516 DONOR SEODON, G.
REMARKS *LS. TYPE LOCALITY ON BURNAM BRANCH, LLANO
REGION. FIGURED SPECIMEN WAS DESTROYED, THIS IS
TOPOTYPE DESIGNATED BY AUTHOR AS REPLACEMENT.

BELOOELLA TRIANGULARIS
(STAUFFER) CLARK+ETHINGTON, 1966 HYPO
USNM 146055
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL, COPENHAGEN CANYON, APPROX. SEC. 16, 16N, 49E, *
JOUR. PALEONTOLOGY V. 40, N. 3, P. 677, PL. 82, F. 1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

BELOOELLA TRIANGULARIS
(STAUFFER) CLARK+ETHINGTON, 1966 HYPO
USNM 146056
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN., APPROX. SEC. 16, 20N, 51E, BARTINE RANCH QUAD
JOUR. PALEONTOLOGY V. 40, N. 3, P. 677, PL. 82, F. 7
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

BELODELLA TRIANGULARIS
(STAUFFER) SEDDON, 1970 HYPO
USNM 157515
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 84, PL. 2, F. 16
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
1945

BELODINA ALABAMENSIS
SWEET+BERGSTROM, 1962 HOLO
USNM 139250
OROVIICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1223, PL. 170, F. 10, 11
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

BELODINA ALABAMENSIS
SWEET+BERGSTROM, 1962 PARA
USNM 139251
OROVIICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1223, UNFIG
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

BELODINA ALABAMENSIS
SWEET+BERGSTROM, 1962 PARA
USNM 139252
OROVIICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1223, UNFIG
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

BELODINA ALABAMENSIS
SWEET+BERGSTROM, 1962 PARA
USNM 139253
OROVIICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1223, UNFIG
COLLECTOR COOPER, G. A. NO. ITEMS 40
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

BELODINA GRANOIS
(STAUFFER) SWEET+BERGSTROM, 1962 HYPO
USNM 139254
OROVIICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1224, PL. 170, F. 16, 17
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

BELODINA GRANOIS
(STAUFFER) SWEET+BERGSTROM, 1962 HYPO
USNM 139255
OROVIICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1224, UNFIG
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

BELODUS SP.
HASS, 1962 FIG
USNM 144226
OROVIICIAN UPPER
BURNAM LS
UNITED STATES TEXAS BURNET CO MIDDLE BETWEEN

AUSTIN+LLANO+ALONG BURNAM BRANCH*
TREATISE ON INVERT.PALEONT. PART W.P.W45.F.23-6B
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF DOUBLEHORN CREEK,4.7MI.S-SE OF MARBLE
FALLS

BELODUS SP. A
SANDO,1958 FIG
USNM 133410
OROOVICIAN LOWER
STONEHENGE LS BEEKMANTOWN GRP STOUFFERTOWN MBR
UNITED STATES PENNSYLVANIA FRANKLIN CO 1.15MI.E OF
CHAMBERSBURG CITY LIMITS AT US.30 + 600FT SE*
GEOL.SOC.AMERICA BULL. V.69,PL.2,F.23
COLLECTOR SANDO,W.J. NO. ITEMS 1
ACC. 172421 OONOR SANDO,W.J.
REMARKS *OF TURKEY ROOST,HOOVER FARM,CHAMBERSBURG
QUAO.155FT BELOW TOP.

BRANMEHLA DISPARILIS
(BRANSON+MEHL) HASS,1959 HYPO
USNM 114854
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.6
REMARKS SEE SPATHOGNATHUS DISPARILIS
(BRANSON+MEHL),HASS,1957,SAME SPECI MEN

BRANMEHLA INORNATA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 115120
MISSISSIPPIAN EARLY
HOUY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.381,PL.50,FIG.3.
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *AND 0.75MI.NE OF ELM POOL

BRANSONELLA TRIDENTATA
HARLTON,1933 HOLO
USNM 85529
PENNSYLVANIAN EARLY BENOIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4 SW 1/4
SEC 4, T.1S, R.16E, N. OF BASKETT FARM-HOUSE,
FROM 60 HANO OUG WELL
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.3,F.A-C
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 OONOR HARLTON,1933

BRYANTODUS
HASS,1941 FIG
USNM 140244
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO ADA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.16,F.1
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

BRYANTODUS COALESCENS
ULRICH+BASSLER,1926 HOLO
USNM 11270
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.25,PL.4,F.28
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
ULRICH+BASSLER HUOOLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.4,F.12,15

BRYANTODUS COLLIGATUS
(BRYANT) MULLER+CLARK,1967 HYPO
USNM 155453
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.2
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

BRYANTODUS COLLIGATUS
(BRYANT) MULLER+CLARK,1967 HYPO
USNM 155454
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.9
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

BRYANTODUS CONJUNCTUS
ULRICH+BASSLER,1926 SYN
USNM 11267A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.9
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

POLYGNATHELLUS MULTIOENS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.4

BRYANTODUS CONJUNCTUS
ULRICH+BASSLER,1926 SYN
USNM 11267B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.8
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.11

BRYANTODUS CRASSIDENS
ULRICH+BASSLER,1926 SYN
USNM 11263A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.17
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.5

BRYANTODUS CRASSIOENS
ULRICH+BASSLER,1926 SYN
USNM 11263B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.18
COLLECTOR HIBBARD,R.L. NO. ITEMS 1

ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.6

BRYANTODUS CRASSUS
ULRICH+BASSLER,1926 HOLO
USNM 11026
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.27,PL.10,F.14
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

APHELOGNATHUS ? CRASSUS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.3

BRYANTODUS CURVATULUS
ULRICH+BASSLER,1926 HOLO
USNM 11032
MISSISSIPPIAN ? LDWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.28,PL.9,F.13
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.15

BRYANTODUS CURVATUS
ULRICH+BASSLER,1926 SYN
USNM 11271A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.26,PL.4,F.19
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LONCHODINA SUBSYMMETRICA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.13

BRYANTODUS CURVATUS
ULRICH+BASSLER,1926 SYN
USNM 11271B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.26,PL.4,F.20
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.4,F.13

BRYANTODUS CURVATUS
(ULRICH+BASSLER) MULLER+CLARK,1967 HYPO
USNM 155461
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE

OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.8
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

BRYANTODUS GERMANUS
ULRICH+BASSLER,1926 HOLO
USNM 11016
MISSISSIPPIAN ? LDWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.25,PL.10,F.18
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYGNATHELLUS GERMANUS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.9,11

BRYANTODUS GERMANUS
HOLMES,1928 HOLO
USNM 11447
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.28,PL.10,F.5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

BRYANTODUS GERMANUS
ULRICH+BASSLER CLARK+ETHINGTON,1967 HYPO
USNM 144319
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103.31,PL.2,F.11
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

BRYANTODUS GRACILIS
ULRICH+BASSLER,1926 HOLO
USNM 11021
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.27,PL.10,F.10
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT SPECIMEN
+ MOLD

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.10,PL.2,F.12

BRYANTODUS GRAHAMI
STAUFFER CLARK+ETHINGTON,1967 HYPO
USNM 144320
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.32,PL.3,F.8
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

BRYANTODUS INCERTUS
ULRICH+BASSLER,1926 HOLO
USNM 11019
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF

MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.27,PL.10,F.8
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MMT PLEASANT

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.11,PL.4,F.14

BRYANTODUS INCLINATUS
HOLMES,1928 HOLO
USNM 11446
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.27,PL.10,F.3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N DF
HUNTSVILLE

BRYANTODUS INEQUALIS
HOLMES,1928 SYN
USNM 11445A
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.27,PL.10,F.1
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

BRYANTODUS INEQUALIS
HOLMES BUTTS,1926 SYN
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14 PL.48,F.2

BRYANTODUS INEQUALIS
HOLMES,1928 SYN
USNM 11445B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.27,PL.10,F.2
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

BRYANTODUS INSOLENS
ULRICH+BASSLER,1926 HOLO
USNM 11015
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CD ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.25,PL.10,F.17
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

BRYANTODUS ? INSOLENS
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.6

BRYANTODUS MASCULUS
YOUNGQUIST+MILLER CLARK+ETHINGTON,1967 HYPD
USNM 144321
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.32,PL.3,F.10

COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

BRYANTODUS MINUTUS
ULRICH+BASSLER,1926 HOLO
USNM 11018
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CD ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.27,PL.10,F.6
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

BRYANTODUS ? MINUTUS
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.7

BRYANTODUS MULTIDENS
ULRICH+BASSLER,1926 SYN
USNM 11261A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.22,PL.6,F.15
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

POLYGNATHELLUS MULTIDENS
(ULRICH+BASSLER) HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.2

BRYANTODUS MULTIDENS
ULRICH+BASSLER,1926 SYN
USNM 11261B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.22,PL.6,F.16
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.10

BRYANTODUS MULTIDENS
ULRICH+BASSLER CLARK+ETHINGTON,1967 HYPO
USNM 144322
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C.CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.33,PL.3,F.14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DDNOR CLARK+ETHINGTON

BRYANTODUS MULTIDENS
ULRICH+BASSLER MULLER+CLARK,1967 HYPO
USNM 155462
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.11
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR CODPER,G.A.

BRYANTODUS NELSDNI
ULRICH+BASSLER,1926 HOLO
USNM 11020
MISSISSIPPIAN ? LOWER
"HARDIN SS"

UNITED STATES TENNESSEE MAURY CO 7(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.28,PL.10,F.9
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

ANGULODUS PERGRACILIS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.8,PL.2,F.1

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11021
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.12
REMARKS SEE BRYANTODUS GRACILIS
ULRICH+BASSLER,1926,USNM 11021 SAME SPECIMEN

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11032
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.15
REMARKS SEE BRYANTODUS CURVATULUS
ULRICH+BASSLER,PL.9,F.13,USNM V11032,S AME
SPECIMEN

BRYANTODUS NITIDUS
(ULRICH+BASSLER) HUDDLE,1968 P-LEC
USNM 11022B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.14
REMARKS SEE BRYANTODUS
SUBRADIATUS,ULRICH+BASSLER,1926,USNM 11022B,SAME
SPECIMEN

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11261B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.10
REMARKS SEE BRYANTODUS MULTIDENS
ULRICH+BASSLER,1926,USNM 11261B, RENUMBERED USNM
I 145878

BRYANTODUS NITIDUS
ULRICH+BASSLER,1926 SYN
USNM 11266A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.12
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.8

BRYANTODUS NITIDUS
ULRICH+BASSLER,1926 SYN
USNM 11266B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.13
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.9
RENUMBERED USNM I 145877

BRYANTODUS NITIDUS
ULRICH+BASSLER,1926 SYN

USNM 11266C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.14
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

PRIONIODINA TRANSITANS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.11

BRYANTODUS NITIDUS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11267B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.11
REMARKS SEE BRYANTODUS CONJUNCTUS
ULRICH+BASSLER,1926,USNM 11267B, RENUMBERED USNM
I 145947

BRYANTODUS NITIDUS ?
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11025
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.16
REMARKS SEE BRYANTODUS TENUIS
ULRICH+BASSLER,1926,PL.10,F.7 USNM V11025, SAME
SPECIMEN

BRYANTODUS NITIDUS ?
ULRICH+BASSLER HUDDLE,1968 P-LEC
USNM 11022A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.13
REMARKS SEE BRYANTODUS SUBRADIATUS
ULRICH+BASSLER,1926,USNM 11022A, RENUMBERED USNM
145879 + DESIGNATED PARALECTOTYPE.

BRYANTODUS NORMALIS
ULRICH+BASSLER,1926 SYN
USNM 11269A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.25
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.13

BRYANTODUS NORMALIS
ULRICH+BASSLER,1926 SYN
USNM 11269B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.27
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.15

BRYANTODUS NORMALIS
ULRICH+BASSLER,1926 SYN
USNM 11269C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.26

COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.14

BRYANTODUS OBLIQUUS
ULRICH+BASSLER,1926 SYN
USNM 11264A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.20
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.8

BRYANTODUS OBLIQUUS
ULRICH+BASSLER,1926 SYN
USNM 11264B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.19
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.7

BRYANTODUS OBLIQUUS
ULRICH+BASSLER,1926 SYN
USNM 11264C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.21
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.9

BRYANTODUS PERGRACILIS
ULRICH+BASSLER,1926 HOLO
USNM 11023
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.27,PL.10,F.11
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

ANGULOUS PERGRACILIS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.8,PL.2,F.2

BRYANTODUS RADIATUS
(HINOE) MULLER+CLARK,1967 HYPO
USNM 155455
DEVONIAN
SQUAW BAY LS TRAVERSE GRP

UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.3
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

BRYANTODUS SEMISEPARATUS
ULRICH+BASSLER,1926 HOLO
USNM 11268
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.24,PL.4,F.16
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

PRIONIODINA SUBCURVATA
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.6

BRYANTODUS SINUATUS
ULRICH+BASSLER,1926 SYN
USNM 11265A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.23
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.11

BRYANTODUS SINUATUS
ULRICH+BASSLER,1926 SYN
USNM 11265B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.24
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.12

BRYANTODUS SINUATUS
ULRICH+BASSLER,1926 SYN
USNM 11265C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.23,PL.6,F.22
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.10

BRYANTODUS SP.
HOLMES,1928 FIG
USNM 143256
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFER SPRINGS ON FLINT RIVER,SEC27,15,1E*
U.S.NATL.MUS.PROC. V.72,N.5,PL.10,F.4

COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

BRYANTODUS SP.
SEDDON,1970 FIG
USNM 157593
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.23
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

BRYANTODUS SP.
SEDDON,1970 FIG
USNM 157611
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

BRYANTODUS SP.
SEDDON,1970 FIG
USNM 157762
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.13A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

BRYANTODUS SP.
SEDDON,1970 FIG
USNM 157763
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

BRYANTODUS SP. A
HASS,1956 HYPO
USNM 123546
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE SUMNER CO POHLS TROUSDALE
SH. AT TYPE LOCALITY OF CAMBELLS BRANSFORD SS*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.23
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *W BANK OF BLEDSOE CRK. PARALLEL TO U.S.
RT. 31E, 3.6 MI. N. OF INTERSECTION WITH ST. RT.
10AAT BRANSFORD, BASAL 2FT.

BRYANTODUS SP. A
SEDDON,1970 FIG
USNM 157610
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.17

COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

BRYANTODUS SP. B
MULLER+CLARK,1967 FIG
USNM 155463
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.12
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

BRYANTODUS SUBANGULATA
BUTTS,1926 BUTTS,1926 HOLO
USNM 11448
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14 PL.48,F.3
REMARKS SAME SPECIMEN REFIGURED UNDER DIFFERENT
NAME

BRYANTODUS SUBANGULATUS
HOLMES,1928 HOLO
USNM 11448
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.28,PL.10,F.6
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

BRYANTODUS SUBANGULATA
BUTTS,1926 BUTTS,1926 HOLO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14 PL.48,F.3

BRYANTODUS SUBBREVIS
ULRICH+BASSLER,1926 SYN
USNM 11027A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.28,PL.10,F.15
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

OZARKODINA SUBBREVIS
(ULRICH+BASSLER) HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.27,PL.1,F.18

BRYANTODUS SUBBREVIS
ULRICH+BASSLER,1926 SYN
USNM 11027B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.28,PL.10,F.16
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

GENUS INDET. SP. INDET.
(ULRICH+BASSLER) HUDDLE,1968 FIG
U.S.GEOL.SURVEY PROF.PAPER N.578,P.27,PL.1,F.16

BRYANTODUS SUBRADIATUS
ULRICH+BASSLER,1926 SYN
USNM 11022A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF

MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.26,PL.10,F.12
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

BRYANTODUS NITIDUS ?
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.13

BRYANTODUS SUBRADIATUS
ULRICH+BASSLER,1926 SYN
USNM 11022B
MISSISSIPPIAN ? LOWER
"HARDIN SS"

UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.26,PL.10,F.13
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

BRYANTODUS NITIDUS
(ULRICH+BASSLER) HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.14

BRYANTODUS TENUIS
ULRICH+BASSLER,1926 HOLO
USNM 11025
MISSISSIPPIAN ? LOWER
"HARDIN SS"

UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.26,PL.10,F.7
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

BRYANTODUS NITIDUS ?
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.10,PL.2,F.16

BRYANTODUS TRANSITANS
ULRICH+BASSLER,1926 SYN
USNM 11262A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.26,PL.4,F.10
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

PRONIODINA TRANSITANS
(ULRICH+BASSLER) HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.9

BRYANTODUS TRANSITANS
ULRICH+BASSLER,1926 SYN
USNM 11262B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.26,PL.4,F.11
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON, EOEN QUAO.

PRONIODINA TRANSITANS
(ULRICH+BASSLER) HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.10

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11019

U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.4,F.14
REMARKS SEE BRYANTODUS INCERTUS
ULRICH+BASSLER,1926,PL.10,F.8,USNM V1101 9,SAME
SPECIMEN

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11259
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.2
REMARKS SEE BRYANTODUS TRIDENTATUS
ULRICH+BASSLER,1926,PL.6,F.13,USNM V1 1259, SAME
SPECIMEN

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11260
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.4
REMARKS SEE BRYANTODUS? INEQUALIS
ULRICH+BASSLER,1926,PL.6,F.14,USNM V11 260, SAME
SPECIMEN

BRYANTODUS TYPICUS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11270
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.4,F.12,15
REMARKS SEE BRYANTODUS COALESCENS
ULRICH+BASSLER,1926,PL.4,F.28,USNM V11 270,SAME
SPECIMEN

BRYANTODUS TYPICUS
ULRICH+BASSLER,1926 SYN
USNM 11258A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.21,PL.6,F.11
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

BRYANTODUS TYPICUS
ULRICH+BASSLER BASSLER,1925 LECTO
GEOL.SOC.AMERICA BULL. V.36,P.218,UNFIG.

BRYANTODUS TYPICUS
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.1

BRYANTODUS TYPICUS
ULRICH+BASSLER,1926 SYN
USNM 11258B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.21,PL.6,F.12
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.3
RENUMBERED USNM I 145880

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11263A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.5
REMARKS SEE BRYANTODUS CRASSIOENS
ULRICH+BASSLER,1926,USNM 11263A, RENUMBERED USNM
I 145948

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11263B

U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.6
REMARKS SEE BRYANTODUS CRASSIDENS
ULRICH+BASSLER,1926,PL.6,F.18,USNM V11 263B,SAME
SPECIMEN

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11264A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.8
REMARKS SEE BRYANTODUS OBLIQUUS
ULRICH+BASSLER,1926,USNM 11264A, RENUMBERED USNM
I 145949

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11264B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.7
REMARKS SEE BRYANTODUS OBLIQUUS
ULRICH+BASSLER,1926,PL.6,F.19,USNM V1126 4B,SAME
SPECIMEN

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11264C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.9
REMARKS SEE BRYANTODUS OBLIQUUS
ULRICH+BASSLER,1926,USNM 11264C, RENUMBERED USNM
I 145950

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11265A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.11
REMARKS SEE BRYANTODUS SINUATUS
ULRICH+BASSLER,1926,USNM 11265A, RENUMBERED USNM
I 145951

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11265B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.12
REMARKS SEE BRYANTODUS SINUATUS
ULRICH+BASSLER,1926,USNM 11265B, RENUMBERED USNM
I 145952

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11265C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.10
REMARKS SEE BRYANTODUS SINUATUS
ULRICH+BASSLER,1926,PL.6,F.22,USNM V1126 5C,SAME
SPECIMEN

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11269A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.13
REMARKS SEE BRYANTODUS NORMALIS
ULRICH+BASSLER,1926,USNM 11269A, RENUMBERED USNM
I 145953

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11269B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.15
REMARKS SEE BRYANTODUS NORMALIS
ULRICH+BASSLER,1926,USNM 11269B, RENUMBERED USNM
I 145954

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11269C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.14
REMARKS SEE BRYANTODUS NORMALIS
ULRICH+BASSLER,1926,PL.4,F.26,USNM V1126 9C,
SAME SPECIMEN

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11271B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.4,F.13
REMARKS SEE BRYANTODUS CURVATUS
ULRICH+BASSLER,1926,PL.4,F.20,USNM V1127 1B,SAME
SPECIMEN

BRYANTODUS ? CONFERTA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 10989
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.4
REMARKS SEE PRIONIODELLA CONFERTA
ULRICH+BASSLER,1926, PL.10,F.25,USNM V
10989,SAME SPECIMEN

BRYANTODUS ? CULTRATUS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11038
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.5
REMARKS SEE PRIONIODELLA CULTRATUS
ULRICH+BASSLER,1926,PL.9,F.7,USNM V1103 8,SAME
SPECIMEN

BRYANTODUS ? INEQUALIS
ULRICH+BASSLER,1926 HOLO
USNM 11260
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.22,PL.6,F.14
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.4

BRYANTODUS ? INSOLENS
ULRICH+BASSLER HUDDLE,1968 HOLO
USNM 11015
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.6
REMARKS SEE BRYANTODUS INSOLENS
ULRICH+BASSLER,1926,PL.10,F.17,USNM V110 15,SAME
SPECIMEN

BRYANTODUS ? MINUTUS
ULRICH+BASSLER HUDDLE,1968 HOLO
USNM 11018
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.7
REMARKS SEE BRYANTODUS MINUTUS
ULRICH+BASSLER,1926,PL.10,F.6,USNM V11018 ,SAME
SPECIMEN

BRYANTODUS ? SP.
SEDDON,1970 FIG
USNM 157802
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.116,PL.18,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

BRYANTODUS ? SP. A
MULLER+CLARK,1967 FIG
USNM 155460
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.7
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

BRYANTODUS ? TRIDENTATUS

ULRICH+BASSLER,1926 HOLO
USNM 11259
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.22,PL.6,F.13
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

BRYANTODUS TYPICUS

BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.11,PL.3,F.2

CAVUSGNATHUS

HASS,1941 FIG
USNM 140241
MISSISSIPPIAN
BARNETT SH
UNITED STATES TEXAS SAN SABA CO BEND-CHEROKEE-SAN
SABA CROSS ROAD, 10.6MI. IN ROADSIDE DITCH*
JOUR.PALEONTOLOGY V.15,N.1,PL.14,F.6
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ON THE BEND-SAN SABA ROAD

CAVUSGNATHUS ALTA

HARRIS+HOLLINGSWORTH,1933 HOLO
USNM 114705
PENNSYLVANIAN
CANBY SH
UNITED STATES OKLAHOMA PONTOTOC CO 8MI.S OF ADA
AMER.JOUR.SCI. SER.5,V.25,N.147,P.201,PL.1,F.10A,B
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

CAVUSGNATHUS CRISTATA

BRANSON+MEHL HASS,1953 HYPO
USNM 115087
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 125 FT ABOVE BASE OF
FM,BARTON RANCH SECT.2,ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.77,PL.14,F.12
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

CAVUSGNATHUS CRISTATA

BRANSON+MEHL HASS,1953 HYPO
USNM 115088
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 125 FT ABOVE BASE OF
FM, BARTON RANCH SECT.2,ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.77,PL.14,F.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

CAVUSGNATHUS CRISTATA

BRANSON+MEHL HASS,1953 HYPO
USNM 115089
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 125 FT ABOVE BASE OF
FM,BARTON RANCH SECT. 2,ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.77,PL.14,F.14
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

CAVUSGNATHUS MURICATA

DUNN,1965 HOLO
USNM 146570

MISSISSIPPIAN

BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1147,PL.140,F.1
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

CAVUSGNATHUS MURICATA

DUNN,1965 PARA
USNM 146573
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1147,PL.140,F.4
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

CAVUSGNATHUS NAVICULA

(HINDE) DUNN,1965 HYPO
USNM 146579
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1147,PL.140,F.10
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

CAVUSGNATHUS NAVICULA

(HINDE) DUNN,1965 HYPO
USNM 146580
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1147,PL.140,F.11
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

CAVUSGNATHUS SPATHA

DUNN,1966 HOLO
USNM 154500
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON,SW.ON ST.RT.52, 5MI.*
JOUR.PALEONTOLOGY V.40,N.6,P.1297,PL.157,F.3A-C
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN,D.L.
REMARKS *FROM JCT. WITH US.RT.95, 35MI.NW.OF LAS
VEGAS, S 1/2,SEC.26-27, T.17S.,R.57E.

CAVUSGNATHUS SPATHA

DUNN,1966 PARA
USNM 154501
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON,SW.ON ST.RT.52, 5MI.*
JOUR.PALEONTOLOGY V.40,N.6,P.1297,PL.157,F.7
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN,D.L.
REMARKS *FROM JCT. WITH US.RT.95, 35MI.NW.OF LAS
VEGAS, S 1/2,SEC.26-27, T.17S.,R.57E.

CAVUSGNATHUS SPATHA

DUNN,1966 PARA
USNM 154502
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.

NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI.*
 JOUR. PALEONTOLOGY V. 40, N. 6, P. 1297, PL. 157, F. 8
 CDLLECTOR LAUDON, L. R. NO. ITEMS 1
 ACC. 266880 DONOR DUNN, D. L.
 REMARKS *FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
 VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

CAVUSGNATHUS TRANSITORIA
 DUNN, 1966 HOLO
 USNM 154520
 PENNSYLVANIAN LOWER MORROWAN
 BIRO SPRING FM
 UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
 NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI.*
 JOUR. PALEONTOLOGY V. 40, N. 6, P. 1299, PL. 157, F. 13A-C
 COLLECTOR LAUDON, L. R. NO. ITEMS 1
 ACC. 266880 DONOR DUNN, D. L.
 REMARKS *FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
 VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

CAVUSGNATHUS TRANSITORIA
 DUNN, 1966 PARA
 USNM 154521
 PENNSYLVANIAN LOWER MORROWAN
 BIRD SPRING FM
 UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
 NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI.*
 JOUR. PALEONTOLOGY V. 40, N. 6, P. 1299, PL. 157, F. 9
 COLLECTOR LAUDON, L. R. NO. ITEMS 1
 ACC. 266880 DONOR DUNN, D. L.
 REMARKS *FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
 VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

CENTROGNATHODUS SP.
 MULLER+CLARK, 1967 FIG
 USNM 155588
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ARENA CO. ON THE SOUTH SIDE
 OF PARTRIDGE POINT.
 JOUR. PALEONTOLOGY V. 41, N. 4, P. 911, PL. 118, F. 9
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER, G. A.

CHIRODELLA DINODOIDES
 (TATGE) MOSHER, 1968 HYPO
 USNM 159070
 TRIASSIC MIDDLE ANISIC
 LDWER MUSCHELKALK
 GERMANY WURZBERG, CLIFFS N OF 173 FROM BOTTOM
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 918, PL. 113, F. 1
 CDLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CHIRODELLA ERECTA
 MOSHER, 1968 PARA
 USNM 159071
 TRIASSIC UPPER CARNIC/NORIC
 HALLSTATTERKALK
 AUSTRIA STEINBERGKOGEL BY HALLSTATT
 SALZBERG, 143 ABOVE FM. BASE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 918, PL. 113, F. 2
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CHIRODELLA ERECTA
 MOSHER, 1968 HOLO
 USNM 159072
 TRIASSIC UPPER CARNIC/NORIC
 HALLSTATTERKALK
 AUSTRIA STEINBERGKOGEL BY HALLSTATT
 SALZBERG, 143 ABOVE FM. BASE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 918, PL. 113, F. 5
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CHIRODELLA TRIQUETRA
 (TATGE) MOSHER, 1968 HYPO
 USNM 159076
 TRIASSIC MIDDLE LADINIC

UPPER MUSCHELKALK
 GERMANY WINTERHAUSEN AM MAIN, RAVINE NEAR, 546 FROM
 FM BASE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 918, PL. 113, F. 6
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CHIROGNATHUS SP.
 SWEET+BERGSTROM, 1962 FIG
 USNM 139364
 OROOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1250, PL. 169, F. 2
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, 8DLTON 15 QUAD GENUS IN QUOTES

CHOSONODINA HERFUTHI
 MULLER MOUND, 1968 HYPO
 USNM 159980
 OROOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA US HWY 77, T2S, R1E, 21.0-24.5
 BELOW TOP
 MICROPALEONTOLOGY V. 14, N. 4, P. 408, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND, M. C.

CHOSONODINA HERFUTHI
 MULLER MOUND, 1968 HYPO
 USNM 159979A
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U. S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 408, PL. 2, F. 1, TF. 3
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 7-10.5 BELOW TOP

CHOSONODINA HERFUTHI
 MULLER MOUND, 1968 HYPO
 USNM 159979B
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U. S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 408, PL. 2, F. 2
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 7-10.5 BELOW TOP

CHOSONODINA HERFUTHI
 MULLER MOUND, 1968 HYPO
 USNM 159979C
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U. S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 408, PL. 2, F. 3
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 31.5-35.0 BELOW TOP

COELOCERODONTUS DIGONIUS
 SWEET+BERGSTROM, 1962 HOLO
 USNM 139256
 OROOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1224, PL. 168, F. 1
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, 8DLTON 15 QUAD

COELOCERODONTUS DIGONIUS
 SWEET+BERGSTROM SEDDON, 1970 HYPO

USNM 157505
SILURIAN
STARCKE LS
UNITED STATES TEXAS BURNET CO LLAND REGION, 200
YARDS UP SMALL DRAW THAT ENTERS*
TEXAS UNIV. BUR. ECON. GEDLDGY REPT. INV.
N.68,P.84,PL.2,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONDR SEDDON,G.
REMARKS *BURNEO CREEK FROM SDUTH, SEE F.2

COELDCERODONTUS DYSCRITUS
(REXROAO) SEDDDN,1970 HYPD
USNM 157507
SILURIAN
STARCKE LS
UNITED STATES TEXAS BURNET CO LLAND REGION, 200
YARDS UP SMALL DRAW THAT ENTERS*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.53,PL.2,F.8
CDLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNDR SEDDDN,G.
REMARKS *BURNEO CREEK FRDM SDUTH, SEE F.2

CDELDCERDDNTUS OYSCRITUS
(REXRAD) SEDDON,1970 HYPO
USNM 157508
SILURIAN
STARCKE LS
UNITED STATES TEXAS BURNET CO LLAND REGION, 200
YARDS UP SMALL DRAW THAT ENTERS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.53,PL.2,F.9
COLLECTDR SEDDDN,G. NO. ITEMS 1
ACC. 291516 OONDR SEDDON,G.
REMARKS *BURNEO CREEK FROM SDUTH, SEE F.2

COELDCERDODNTUS SP.
CLARK+ETHINGTON,1966 FIG
USNM 146057
OEONIAN EMSIAN
ROBERTS MTN FM
UNITED STATES NEVADA EUREKA CO ROBERTS MTNS.
JDUR,PALEDNTDLGY V.40,N.3,P.677,PL.82,F.2
COLLECTOR CLARK+ETHINGTDN NO. ITEMS 1
ACC. 261050 DONDR CLARK+ETHINGTDN

CDELDCERDOONTUS . SP.
SEDDDN,1970 FIG
USNM 157590
OEONIAN MIDOLE
BEAR SPRING FM
UNITED STATES TEXAS MASDN CD BEAR SPRING,2.2 MILES
EAST DF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEDLOGY REPT. INV.
N.68,P.20
CDLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDDN,G.
REMARKS *NDW REICHENAU RANCH, LLANO REGIDN

CDLEOOS SIMPLEX CF.
BRANSDN+MEHL MOUND,1965 HYPD
USNM 146938
OROVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEDL. V.4,N.1,P.13,PL.1,F.14
CDLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DDNOR MDUNO,M.C.

LEODUS SIMPLEX CF.
BRANSON+MEHL MDUND,1965 HYPD
USNM 146939
OROVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.13,UNFIG
CDLLECTOR LDEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONDR MDUNO,M.C.

COLEDDUS ? LEVIS
BRANSON+MEHL MOUNO,1965 HYPD
USNM 146936
DRDDVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.13,PL.1,F.15
COLLECTDR LDEBLICH+LDEBLICH ND. ITEMS 1
ACC. 264979 DONDR MDUNO,M.C.

COLEODUS ? LEVIS
BRANSON+MEHL MDUNO,1965 HYPD
USNM 146937
DRDDVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.13,UNFIG
COLLECTDR LDEBLICH+LDEBLICH ND. ITEMS 1
ACC. 264979 ODNDR MOUNO,M.C.

CDRDYLDUS DELICATULUS
BRANSON+MEHL MDUNO,1965 HYPD
USNM 146940A
OROVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E.
TUL.STUD.GEOL. V.4,N.1,P.14,PL.1,F.25
CDLLECTDR LDEBLICH+LDEBLICH ND. ITEMS 1
ACC. 264979 ODNOR MDUNO,M.C.

CDROYLDDUS DELICATULUS
BRANSDN+MEHL MDUND,1965 HYPD
USNM 146940B
OROVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E.
TUL.STUD.GEDL. V.4,N.1,P.14,PL.1,F.28,30
COLLECTDR LDEBLICH+LDEBLICH NO. ITEMS 2
ACC. 264979 DONDR MDUNO,M.C.

CORDYLODUS DELICATUS
BRANSDN+MEHL MOUND,1965 HYPD
USNM 146940
OROVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEDL. V.4,N.1,P.14,PL.1,F.15,18,30
COLLECTOR LDEBLICH+LOEBLICH ND. ITEMS 3
ACC. 264979 DDNDR MDUND,M.C.
REMARKS 3 SPEC. ANO 2 SLIOES

CDRDYLDUS DELICATUS
BRANSON+MEHL MOUNO,1965 HYPD
USNM 146941
DRDDVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEDL. V.4,N.1,P.14,UNFIG
CDLLECTDR LDEBLICH+LDEBLICH NO. ITEMS 8
ACC. 264979 DDNDR MDUND,M.C.

CORDYLDUS FLEXUDUS
BRANSON+MEHL MDUNO,1965 HYPD
USNM 146942
DRDDVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEDL. V.4,N.1,P.14,PL.1,F.26
COLLECTOR LDEBLICH+LOEBLICH ND. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

CDRDYLDUS FLEXUDUS
BRANSDN+MEHL MDUNO,1965 HYPD

USNM 146943
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77.S.SIOE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.14,UNFIG
 COLLECTOR LOEBLICH*LOEBLICH NO. ITEMS 8
 ACC. 264979 DONOR MOUND,M.C.
 REMARKS 8 SPEC. AND 1 SLIDE

CORYLODUS RAMOSUS
 HADDING SWEET+BERGSTROM,1962 HYPO
 USNM 139257
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1225,PL.171,F.10
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

CORYLODUS RAMOSUS
 HADDING SWEET+BERGSTROM,1962 HYPO
 USNM 139258
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1225,PL.170,F.15
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

CORYLODUS RAMOSUS
 HADDING SWEET+BERGSTROM,1962 HYPO
 USNM 139259
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2MI. SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD.,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1225,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD,MENT BY NO.

CORYLODUS ROTUNDOATUS
 PANDER MOUND,1968 HYPO
 USNM 159982
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,31.5-35.0 FT BELOW TOP
 MICROPALEONTOLOGY V.14,N.4,P.409,UNFIG
 COLLECTOR MOUND NO. ITEMS 2
 ACC. 279126 DONOR MOUND,M.C.

CORYLODUS ROTUNDATUS
 PANDER MOUND,1968 HYPO
 USNM 159981A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALEONTOLOGY V.14,N.4,P.409,PL.2,F.4
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 31.5-34.5 ABOVE BASE

CORYLODUS ROTUNDATUS
 PANDER MOUND,1968 HYPO
 USNM 159981B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALEONTOLOGY V.14,N.4,P.409,PL.2,F.5
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 31.5-34.5 ABOVE BASE

CORYLODUS SPINATUS
 (HADDING) SWEET+BERGSTROM,1962 HYPO
 USNM 139260
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1225,PL.171,F.13
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

CORYLODUS SPINATUS
 (HADDING) SWEET+BERGSTROM,1962 HYPO
 USNM 139261
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1225,PL.170,F.12
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

CORYLODUS SPINATUS
 (HADDING) SWEET+BERGSTROM,1962 HYPO
 USNM 139262
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1225,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

CORYLODUS SP.
 SWEET+BERGSTROM,1962 FIG
 USNM 139365
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1250,PL.169,F.1
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD GENUS IN QUOTES

CORYLODUS SP.
 SWEET+BERGSTROM,1962 FIG
 USNM 139366
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1250,PL.169,F.16
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD GENUS IN QUOTES

CORYLODUS SP.
 SCHWAB,1965 FIG
 USNM 145593
 ORDOVICIAN MIDDLE
 CATHEYS LS NASHVILLE GRP
 UNITED STATES TENNESSEE DAVIENSON CO
 JOUR.PALEONTOLOGY V.39,N.4,P.590,PL.69,F.6
 COLLECTOR SCHWAB,K.W. NO. ITEMS 5
 ACC. 257028 DONOR SCHWAB,K.W.

CORYLODUS SP. CF.
 ZIEGLER SEDDON,1970 FIG
 USNM 157541
 DEVONIAN LOWER
 PILLAR BLUFF LS
 UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
 TYPE LOC. OF PILLAR BLUFF LS. AS*
 TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
 N.68,P.86,PL.3,F.22
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.

REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

CORDYLODUS SP. CF.

ZIEGLER SEDDON,1970 FIG
USNM 157542
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.23
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

CORDYLODUS SP. CF.

ZIEGLER SEDDON,1970 FIG
USNM 157543
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.24
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

CRATOGNATHODUS KOCHI

(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159073
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.919,PL.113,F.3
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

CRATOGNATHODUS KOCHI

(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159074
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.919,PL.113,F.4
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

CRATOGNATHODUS KOCHI

(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159075
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.919,PL.113,F.7
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

CRATOGNATHODUS POSTEROGNATHUS

MOSHER,1968 PARA
USNM 159079
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.919,PL.113,F.10
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

CRATOGNATHODUS POSTEROGNATHUS

MOSHER,1968 HOLO
USNM 159080
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.919,PL.113,F.14
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

CRATOGNATHODUS SP. A

MOSHER,1968 FIG
USNM 159081
TRIASSIC MIDDLE LADINIC
PARTNACHSCHICHTEN
AUSTRIA SCHNANN,TIROL
JOUR.PALEONTOLOGY V.42,N.4,P.919,PL.113,F.11
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

CRATOGNATHODUS SP. B

MOSHER,1968 FIG
USNM 159082
TRIASSIC MIDDLE LADINIC
PARTNACHSCHICHTEN
AUSTRIA SCHNANN,TIROL
JOUR.PALEONTOLOGY V.42,N.4,P.919,PL.113,F.12
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

CTENOGNATHUS ROUNDYI

ROUNDY,1926 FIG
USNM 115080
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5MI.*
U.S.GEOL.SURVEY PROF.PAPER N.146,P.15,PL.2,F.4
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA

SUBBRYANTODUS ROUNDYI

(ROUNDY) HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.89,PL.14,F.5

CTENOGNATHUS SP. B

ROUNDY,1926 FIG
USNM 115081
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO AT TYPE LOCALITY
OF CHAPPEL LS. CUT ON ROAD FROM SAN SABA TO*
U.S.GEOL.SURVEY PROF.PAPER N.146,P.16,PL.2,F.5
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *CHAPPEL,2.4MI SE OF COURTHOUSE AT SAN
SABA,24 INCH INTERVAL 29 INCHES ABOVE BASE OF FM

SUBBRYANTODUS ROUNDYI

(ROUNDY) HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.89,PL.14,F.6

CTENOPOLYGNATHUS IOWAENSIS

(YOUNGQUIST+PETERSON) CLARK+ETHINGTON,1967 HYPO
USNM 144323
DEVONIAN
DEVILS GATE FM
UNITED STATES NEVADA 97FT. ABOVE BASE OF SAMPLE
F,SEC.F,DEVILS GATE PASS
GEOL.SOC.AMERICA MEM. N.103,P.33,PL.3,F.17
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

CTENOPOLYGNATHUS OMALA

(COOPER) CLARK+ETHINGTON,1967 HYPO
USNM 144324
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.33,PL.3,F.9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

CYPRIDODELLA CONFLIXA

MOSHER,1968 HOLO

USNM 159077
 TRIASSIC UPPER CARNIC/NORIC
 HALLSTATTERKALK
 AUSTRIA STEINBERGKOGEL BY HALLSTATT
 SALZBERG, 122 ABOVE FM. BASE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 920, PL. 113, F. 8
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA CONFLEXA
 MOSHER, 1968 PARA
 USNM 159078
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 920, PL. 113, F. 9
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA DELICATULA
 MOSHER, 1968 HOLO
 USNM 159087
 TRIASSIC UPPER CARNIC/NORIC
 HALLSTATTERKALK
 AUSTRIA STEINBERGKOGEL BY HALLSTATT
 SALZBERG, 41 ABOVE FM. BASE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 920, PL. 113, F. 17
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA DELICATULA
 MOSHER, 1968 PARA
 USNM 159088
 TRIASSIC UPPER CARNIC/NORIC
 HALLSTATTERKALK
 AUSTRIA STEINBERGKOGEL BY HALLSTATT
 SALZBERG, 41 ABOVE FM. BASE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 920, PL. 113, F. 23
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA MEDIOCRIS
 (TATGE) MOSHER, 1968 HYPO
 USNM 159096
 TRIASSIC UPPER CARNIC
 HALLSTATTERKALK
 AUSTRIA STEINBERGKOGEL BY HALLSTATT, 143 FROM FM
 BOTTOM ON N SIDE*
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 920, PL. 113, F. 26
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.
 REMARKS *OF STEINBERGKOGEL ABOVE MINE WORKINGS

CYPRIDODELLA MUELLERI
 (TATGE) MOSHER, 1968 HYPO
 USNM 159085
 TRIASSIC MIDDLE ANISIC
 FAVRET FM
 UNITED STATES NEVADA PERSHING CO ONE MILE NE OF
 FAVRET CANYON, NEW PASS RANGE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 921, PL. 113, F. 15
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA MUELLERI
 (TATGE) MOSHER, 1968 HYPO
 USNM 159086
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 921, PL. 113, F. 16
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA SCOLOSCULPTURA
 MOSHER, 1968 PARA
 USNM 159083
 TRIASSIC UPPER CARNIC
 AUGUSTA MOUNTAIN FM
 UNITED STATES NEVADA ?LANDER CO NEW PASS

RANGE, MIDDLE MEMBER OF FM., 116 ABOVE CONTACT WITH
 FAVRET FM
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 921, PL. 113, F. 13
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA SCOLOSCULPTURA
 MOSHER, 1968 HOLO
 USNM 159084
 TRIASSIC UPPER CARNIC
 AUGUSTA MOUNTAIN FM
 UNITED STATES NEVADA ?LANDER CO NEW PASS
 RANGE, MIDDLE MEMBER OF FM., 116 ABOVE CONTACT WITH
 FAVRET FM
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 921, PL. 113, F. 22
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA SPENGLERI
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159089
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 113, F. 18
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA SPENGLERI
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159090
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 113, F. 19
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA SPENGLERI
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159091
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 113, F. 20
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA SPENGLERI
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159092
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 113, F. 25
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA SP. A
 MOSHER, 1968 FIG
 USNM 159095
 TRIASSIC UPPER NORIC
 HALLSTATTERKALK
 AUSTRIA SOMERAUKOGEL BY HALLSTATT SALZBERG, 323 FT
 BELOW CONTACT WITH RIFFKALK SIMILAR TO
 C. SPENGLERI (HUCKRIEDE)
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 923, PL. 113, F. 24
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA UNIALATA
 MOSHER, 1968 HOLO
 USNM 159093
 TRIASSIC SEYTHIC SPATHIAN
 TOBIN FM
 UNITED STATES NEVADA PERSHING CO CAIN MT. 1:62,500
 USGS QUAD 625055W FROM ELEVATION*
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 113, F. 21
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

REMARKS *POINT 5649 ON RANGE CREST ABOVE BEO
OF OOLOMITE

CYPRIDODELLA UNIALATA
MOSHER, 1968 PARA
USNM 159094
TRIASSIC SEYTHIC SPATHIAN
TOBIN FM
UNITED STATES NEVADA PERSHING CO CAIN MT. 1:62,500
USGS QUAD. 625055W FROM ELEVATION*
JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 113, F. 27
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.
REMARKS *POINT 5649 ON RANGE CREST ABOVE BEO
OF OOLOMITE

CYPRIDODELLA VENUSTA
(HUCKRIEDE) MOSHER, 1968 HYPO
USNM 159102
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 114, F. 1
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA VENUSTA
(HUCKRIEDE) MOSHER, 1968 HYPO
USNM 159103
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 114, F. 7
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

CYPRIDODELLA VENUSTA
(HUCKRIEDE) MOSHER, 1968 HYPO
USNM 159104
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 922, PL. 114, F. 13
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

CYRTONIOUS ? SP.
SANDO, 1958 FIG
USNM 133413
ORDOVICIAN LOWER
STONEHENGE LS BECKMANTOWN GRP STOUFFERTOWN MBR
UNITED STATES PENNSYLVANIA FRANKLIN CO 1.15 MI. E OF
CHAMBERSBURG CITY LIMITS AT US. 30 + 600 FT SE*
GEOL. SOC. AMERICA BULL. V. 69, PL. 2, F. 26
COLLECTOR SANDO, W. J. NO. ITEMS 1
ACC. 172421 DONOR SANDO, W. J.
REMARKS *OF TURKEY ROOST, HOOVER FARM, CHAMBERSBURG
QUAD. 155 FT BELOW TOP.

OECLINOGNATHODUS NEVAOENSIS
DUNN, 1966 HOLO
USNM 154503
PENNSYLVANIAN LOWER MORROWAN
BIRO SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI. *
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1300, PL. 158, F. 4A-C
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D. L.
REMARKS *FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
VEGAS, S 1/2 SEC. 26-27, T. 17S., R. 57E.

OECLINOGNATHODUS NEVAOENSIS
DUNN, 1966 PARA
USNM 154504
PENNSYLVANIAN LOWER MORROWAN
BIRO SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI. *
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1300, PL. 158, F. 8

COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D. L.
REMARKS *FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
VEGAS, S 1/2 SEC. 26-27, T. 17S., R. 57E.

DICHODELLA ALTERNATA
MOSHER, 1968 PARA
USNM 159107
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 923, PL. 114, F. 3
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

SPP
MOSHER, 1969 MOSHER, 1965
JOUR. PALEONTOLOGY V. 43, N. 6, P. 1441

DICHODELLA ALTERNATA
MOSHER, 1968 HOLO
USNM 159108
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 923, PL. 114, F. 9, 10
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

SPP
MOSHER, 1969 MOSHER, 1965
JOUR. PALEONTOLOGY V. 43, N. 6, P. 1441

DICHOGNATHUS EXTENSA
BRANSON+MEHL MOUND, 1965 HYPO
USNM 146944
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 15, PL. 1, F. 57
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M. C.

DICHOGNATHUS EXTENSA
BRANSON+MEHL MOUND, 1965 HYPO
USNM 146945
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 15, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 3
ACC. 264979 DONOR MOUND, M. C.
REMARKS 3 SPEC. AND 1 SLIOE

DICHOGNATHUS TYPICA
BRANSON+MEHL MOUND, 1965 HYPO
USNM 146946
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 15, PL. 1, F. 29
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M. C.

DICHOGNATHUS TYPICA
BRANSON+MEHL MOUND, 1965 HYPO
USNM 146947
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 15, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M. C.

DIDYMODELLA SPP
 MOSHER,1969 MOSHER,1965
 USNM 159107
 JOUR.PALEONTOLOGY V.43,N.6,P.1441
 REMARKS NEW NAME FOR DICHODELLA SPP

DIDYMODELLA SPP
 MOSHER,1969 MOSHER,1965
 USNM 159108
 JOUR.PALEONTOLOGY V.43,N.6,P.1441
 REMARKS NEW NAME FOR DICHODELLA SPP

DINODUS FRAGOSUS
 (BRANSON) HASS,1959 HYPO
 USNM 114967
 MISSISSIPPIAN EARLY
 HOUY FM
 UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
 ABOUT 5 MI. SSW OF CYPRESS MILL*
 U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,FIG.23
 COLLECTOR HASS,W.H. NO. ITEMS 1
 ACC. 239108 DONOR U.S.GEOL.SURVEY
 REMARKS AND 0.75 MI.NE OF ELM POOL

DINODUS FRAGOSUS
 (BRANSON) HASS,1959 HYPO
 USNM 114969
 MISSISSIPPIAN EARLY
 HOUY FM
 UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
 ABOUT 5 MI. SSW OF CYPRESS MILL*
 U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,FIG.16
 COLLECTOR HASS,W.H. NO. ITEMS 1
 ACC. 239108 DONOR U.S.GEOL.SURVEY
 REMARKS AND 0.75 MI.NE OF ELM POOL

DINODUS LEPTUS
 COOPER SEDDON,1970 HYPO
 USNM 157795
 MISSISSIPPIAN LOWER KINDERHOOKIAN
 HOUY FM
 UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
 9264-C.(SEE F.1,P.4). LLANO REGION
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.116,PL.18,F.1
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.

DINODUS YOUNGQUISTI CF.
 KLAPPER SEDDON,1970 FIG
 USNM 157816
 MISSISSIPPIAN LOWER KINDERHOOKIAN
 HOUY FM
 UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
 9264-C.(SEE F.1,P.4). LLANO REGION
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.118,PL.19,F.4
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.

DIPLODODELLA ACROFORME
 MOSHER+CLARK MOSHER,1968 HYPO
 USNM 159100
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR.PALEONTOLOGY V.42,N.4,P.923,PL.113,F.32,33
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

DIPLODODELLA ALTERNATA
 BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
 USNM 144325
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH SAMPLE 21, 3.5MI.SW OF
 SEC.C,CONFUSION RANGE
 GEOL.SOC.AMERICA MEM. N.103,P.34,PL.3,F.7
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

DIPLODODELLA AURITA CF.
 (SANNEMANN) SEDDON,1970 FIG
 USNM 157751
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294,(SEE P.14.F.3).
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.110,PL.15,F.2
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

DIPLODODELLA AURITA ?
 (SANNEMANN) MULLER+CLARK,1967 HYPO
 USNM 155450
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
 OF PARTRIDGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.116.F.9
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

DIPLODODELLA AURITA ?
 (SANNEMANN) MULLER+CLARK,1967 HYPO
 USNM 155451
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
 OF PARTRIDGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.116.F.10
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

DIPLODODELLA BIDENTATA
 (TATGE) MOSHER,1968 HYPO
 USNM 159098
 TRIASSIC MIDDLE-UPPER
 HALLSTATTERKALK
 AUSTRIA SOMERAUKOGEL BY HALLSTATT
 SALZBERG,141ABOVE CONTACT WITH RIFFKAL K
 JOUR.PALEONTOLOGY V.42,N.4,P.923,PL.113,F.30
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

DIPLODODELLA BILATERALIS
 ULRICH+BASSLER,1926 HOLMES,1928 HOLO
 USNM 11306
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MADISON CO QUICKS
 MILL,SULFUR SPRINGS ON FLINT
 RIVER,SEC.27,T.27S.,R.1E.,*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.41,TF.21
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 DONOR BASSLER,R.S.
 REMARKS *TENNESSEE VALLEY AUTH.FISK
 QUAD.1948,1:24,000;EQUALS 13MI.E OF N OF
 HUNTSVILLE

DIPLODODELLA BILATERALIS
 ULRICH+BASSLER,1926 BASSLER,1925
 GEOL.SOC.AMERICA BULL. V.36,P.218,UNFIG.

DIPLODODELLA BILATERALIS
 ULRICH+BASSLER BUTTS,1926 HOLO
 GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14 PL.48,F.6

DIPLODODELLA BILATERALIS
 ULRICH+BASSLER HOLMES,1928 HOLO
 U.S.NATL.MUS.PROC. V.72,N.5,P.29,PL.10,F.8

DIPLODODELLA BILATERALIS
 ULRICH+BASSLER BASSLER,1932 HOLO
 TENNESSEE DIV.OF GEOL.BULL. V.38,PL.26,F.22

DIPLODODELLA BILATERALIS

ULRICH+BASSLER HUDDLE,1968 HDLO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.12,PL.7,F.8

DIPLODDDELLA CONFERTISSIMA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11298
U.S.GEOL.SURVEY PROF.PAPER N.578,P.12,PL.7,F.5
REMARKS SEE HIBBARDELLA? CNFERTISSIMA
ULRICH+BASSLER,1926,PL.3,F.5,USNM V11298,SAME
SPECIMEN

DIPLODODELLA LAUTISSIMA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159121
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.924,PL.114,F.20
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

DIPLODODELLA MAGNIDENTATA
(TATGE) MOSHER,1968 HYPO
USNM 159099
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.924,PL.113,F.31
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

DIPLODODELLA MEISSNERI
(TATGE) MOSHER,1968 HYPO
USNM 159101
TRIASSIC MIDDLE ANISIC
LDWER MUSCHELKALK
GERMANY WURZBERG,CLIFFS N OF 95FROM BOTTOM
JOUR.PALEONTOLOGY V.42,N.4,P.924,PL.113,F.34
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

DIPLODODELLA SP.
SEDDON,1970 FIG
USNM 157750
DEVONIAN UPPER
HDUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.1A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNDR SEDDON,G.
REMARKS *LLANO REGION

DIPLODODELLA SP.
SEDDON,1970 FIG
USNM 157752
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SDUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNDR SEDDON,G.
REMARKS *OF BRADY

DIPLODDDELLA SP. A
MDSHER,1968 FIG
USNM 159097
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.924,PL.113,F.28,29
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DDNDR MOSHER,C.L.

DISTACDDUS FALCATUS
STAUFFER MOUND,1968 HYPO

USNM 159984
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA US HWY 77,T2S,R1E,24.5-28.0
BELDW TDP
MICROPALAEONTOLOGY V.14,N.4,P.409,UNFIG
COLLECTOR MOUND ND. ITEMS 3
ACC. 279126 DONOR MOUND,M.C.

DISTACODUS FALCATUS
STAUFFER MOUND,1968 HYPO
USNM 159983A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE DF U.S.HWY 77,17.5-21.0 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.409,PL.2,F.6
COLLECTOR MOUND ND. ITEMS 1
ACC. 279126 DONOR MOUND

DISTACDDUS FALCATUS
STAUFFER MOUND,1968 HYPO
USNM 159983B
ORDOVICIAN
CDOL CREEK FM
UNITED STATES OKLAHOMA CARTER CD J.A. CHAPMAN
RANCH,W. SIDE DF U.S.HWY 77,0-3.5 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.409,PL.2,F.7
COLLECTOR MOUND ND. ITEMS 1
ACC. 279126 DONOR MDUND

DISTACODUS FALCATUS
STAUFFER MOUND,1968 HYPO
USNM 159983C
ORDOVICIAN
CDOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,525-532 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.409,PL.2,F.8
COLLECTOR MOUND ND. ITEMS 1
ACC. 279126 DONOR MOUND

DISTACDDUS FALCATUS
STAUFFER MOUND,1968 HYPO
USNM 159983D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.409,TF.3
COLLECTOR MOUND ND. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 31.5-35.0 BELOW TOP

DISTACODUS FALCATUS
STAUFFER MOUND,1968 HYPO
USNM 159983E
ORDOVICIAN
CDOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W.SIDE DF U.S.HWY.77,2S,1E. 525-532 FT
ABOVE B ASE
MICROPALAEONTOLOGY V.14,N.4,P.409,UNFIG
COLLECTOR MOUND ND. ITEMS 1
ACC. 279126 DONOR MOUND,M.C.

DISTACDDUS FALCATUS
STAUFFER MOUND,1968 HYPO
USNM 159983F
ORDOVICIAN
CDOL CREEK FM
UNITED STATES OKLAHOMA CARTER CD J.A. CHAPMAN
RANCH,W.SIDE DF U.S.HWY.77,2S,1E. 525-532 FT
ABOVE B ASE
MICROPALAEONTOLOGY V.14,N.4,P.409,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND,M.C.

DISTACODUS OKLAHOMENSIS
HARLTON,1933 HDLO

USNM 85515
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4SW 1/4
SEC.4,1S.,16E, BETWEEN BOULOER *
JOUR.PALEONTOLOGY V.7,N.1,P.11,PL.4,F.1
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933
REMARKS *LOCALITIES 1+2

DISTACODUS PALMERI
MULLER,1959 HOLO
USNM 137803
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
ZEITSCH,OEUTSCH,GEOL.GESELL.
V.111,N.2,P.449,PL.14,FIGS.3,4
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS.S SIDE OF
WINDFALL CANYON

DISTACODUS PERACUTUS CF
LINDSTROM MOUND,1968 MENT
USNM 159986
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.410,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 ABOVE BASE

DISTACODUS PERACUTUS CF
LINDSTROM MOUND,1968 FIG
USNM 159985B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.410,PL.2,F.10
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 ABOVE BASE

DISTACODUS PERACUTUS CF
LINDSTROM MOUND,1968 FIG
USNM 159985C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.410,PL.1,F.11
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 ABOVE BASE

DISTACODUS PERACUTUS CF.
LINDSTROM MOUND,1968 FIG
USNM 159985A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.410,PL.1,F.9
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 ABOVE BASE

DISTACODUS PROCERAS
CLARK+ETHINGTON CLARK+ETHINGTON,1966 HYPO
USNM 146058
DEVONIAN EMSIAN
ROBERTS MTN FM
UNITED STATES NEVADA EUREKA CO ROBERTS MTNS.
JOUR.PALEONTOLOGY V.40,N.3,P.678,PL.82,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

DISTACODUS RECTUS
ULRICH+BASSLER,1926 HOLO
USNM 10982
MISSISSIPPIAN ? LDWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W DF
MT.PLEASANT ON RDAO TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PRDC. V.68,ART.12,P.6,PL.9,F.22
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

LIGDNDINA RECTUS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.9,F.4

DISTACODUS SP. B
SANDO,1958 FIG
USNM 133409
ORDOVICIAN LOWER
STONEHENGE LS BEEKMANTOWN GRP UPPER MBR
UNITED STATES PENNSYLVANIA FRANKLIN CO JUST S OF
STAUFFERSTOWN. GEOL.SEC.1.START AT FENCECOR.AT
SE*
GEOL.SOC.AMERICA BULL. V.69,PL.2,F.22
COLLECTOR SANDO,W.J. NO. ITEMS 1
ACC. 172421 DONOR SANDO,W.J.
REMARKS *COR.WALKER QUARRY + EXTEND ACROSS
QUARRY,CHAMBERSBURG QUAD 140 FT BELOW TOP OF FM.

DISTACODUS SP. STOLA AFF.
LINDSTROM CLARK+ETHINGTON,1966 FIG
USNM 146059
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.678,PL.82,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

DISTACODUS STOLA STOLA
LINDSTROM MOUND,1968 HYPO
USNM 159988
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA US HWY 77,T2S,R1E,24.5-28.0
BELOW TOP
MICROPALAEONTOLOGY V.14,N.4,P.410,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND,M.C.

DISTACODUS STOLA STOLA
LINDSTROM MOUND,1968 HYPO
USNM 159987A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH,W.SIDE OF U.S.HWY.77,2S,1E. 31.5-35.0 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.410,PL.2,F.13
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND,M.C.

DISTACODUS STOLA STOLA
LINDSTROM MOUND,1968 HYPO
USNM 159987B
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA US HWY 77,T2S,R1E,31.5-35.0
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.410,PL.2,F.1313
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND,M.C.
REMARKS +UNFIG SPEC

DISTACODUS STOLA STOLA
LINDSTROM MOUND,1968 HYPO
USNM 159987C
ORDOVICIAN

COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CD J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALEONTOLOGY V.14, N.4, P.410, PL.2, F.14
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 0-3.5 ABOVE BASE

DISTACCOUS STDLA STOLA
LINOSTROM MOUND, 1968 HYPO
USNM 159987D
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA US HWY 77, T2S, R1E, 0-3.5
BELDW TOP, J.A. CHAPMAN RANCH
MICROPALEONTOLOGY V.14, N.4, P.410, TF.3
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND, M.C.

OISTACODUS SYMMETRICUS
MOUND, 1965 HOLO
USNM 146948
ORDOVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S, R. 1E.
TUL. STUO. GEOL. V. 4, N. 1, P. 16, PL. 2, F. 2, TF. 1E
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OISTACCOUS SYMMETRICUS
MOUND, 1965 PARA
USNM 146949A
ORDOVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S, R. 1E
TUL. STUO. GEOL. V. 4, N. 1, P. 16, F. 1
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OISTACDDUS SYMMETRICUS
MOUND, 1965 PARA
USNM 146949B
ORDOVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S, R. 1E
TUL. STUO. GEOL. V. 4, N. 1, P. 16, F. 3
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OISTACDOUS SYMMETRICUS
MOUND, 1965 PARA
USNM 146950A
ORDOVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S, R. 1E
TUL. STUO. GEOL. V. 4, N. 1, P. 16, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

DISTACCOUS SYMMETRICUS
MOUND, 1965 PARA
USNM 146950B
ORDOVICIAN MIDOLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S, R. 1E
TUL. STUO. GEOL. V. 4, N. 1, P. 16, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

DISTACDOUS ? SIMPLEX
FURNISH LOCHMAN, 1966 FIG
USNM 140787
ORDOVICIAN LOWER ARENIGAN
OEAO WDOO FM
UNITED STATES MONTANA MCCONE CD SHELL DIL

32-33B, S.W. RICHEY FIELD, 10, 135*
JDUR. PALEONTOLOGY V. 40, N. 3, P. 534, PL. 65, F. 16, 21
NO. ITEMS 1
ACC. 180482 DDNOR LOCHMAN, C.
REMARKS *FEET. WILLISTON BASIN

OOLIOGNATHUS EXCAVATA
BRANDSN+MEHL HASS, 1959 HYPO
USNM 115047
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLO SAN SABA-CHAPPEL*
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 388, PL. 46, FIG. 28
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ROAD, DOWN FM RIGHT TURN, HIGH ON HILLSIDE.
COVERED BY NEW ROAD FILL IN 1950

OOLIOGNATHUS EXCAVATA
BRANSON+MEHL HASS, 1959 HYPO
USNM 128001
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO TYPE LOCALITY OF
CHAPPEL, 2.4 MI. SE OF COURTHOUSE AT SAN SABA O
N SAN SABA-CHAPPEL ROAD.*
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 388, PL. 46, F. 32
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *IN CUT HIGH ON HILL, ABOUT 150 W. OF
ORIGINAL TYPE SECTION OF CHAPPEL NOW MOSTLY
COVERED BY ROAD FILL.

OOLLYMAE SAGITTULA
HASS, 1959 PARA
USNM 128002
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLO SAN SABA-CHAPPEL*
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 394, PL. 47, FIG. 7
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ROAD, DOWN FM RIGHT TURN, HIGH ON HILLSIDE.
COVERED BY NEW ROAD FILL IN 1950

OOLLYMAE SAGITTULA
HASS, 1959 HOLO
USNM 128003
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLO SAN SABA-CHAPPEL*
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 394, PL. 47, FIG. 10
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ROAD, DOWN FM RIGHT TURN, HIGH ON HILLSIDE.
COVERED BY NEW ROAD FILL IN 1950

OREPANCOUS AMOENUS
LINOSTROM MOUND, 1968 HYPO
USNM 159989
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY. 77, T2S, R1E. 777-784 FT
ABOVE BASE
MICROPALEONTOLOGY V.14, N.4, P.410, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND, M.C.

OREPANCOUS ARCUATUS
PANOR MOUND, 1968 HYPO
USNM 159991
ORDOVICIAN
COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.410, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS ARCUATUS
PANDER MOUND, 1968 HYPO
USNM 159990A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.410, PL.2, F.15
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 32.5-35.0 BELOW TOP

DREPANODUS ARCUATUS
PANDER MOUND, 1968 HYPO
USNM 159990B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.410, PL.2, F.16
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS ARCUATUS
PANDER MOUND, 1968 HYPO
USNM 159990C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 784-791 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.410, PL.2, F.17
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS CONCAVUS
BRANSON+MEHL MOUND, 1965 HYPO
USNM 146952
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUD. GEOL. V.4, N.1, P.16, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

DREPANODUS CONCAVUS
BRANSON+MEHL MOUND, 1965 HYPO
USNM 146951A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUD. GEOL. V.4, N.1, P.16, PL.2, F.4, 6
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 2
ACC. 264979 DONOR MOUND, M.C.

DREPANODUS CONCAVUS
BRANSON+MEHL MOUND, 1965 HYPO
USNM 146951B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUD. GEOL. V.4, N.1, P.16, PL.2, F.5
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

DREPANODUS CONCAVUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 159992A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E

MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.18
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 25.5-29.0 BELOW TOP

DREPANODUS CONCAVUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 159992B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.19
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 31.5-35.0 FT BELOW TOP

DREPANODUS HOMOCURVATUS
LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139263
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1226, PL.169, F.9
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS HOMOCURVATUS
LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139264
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1226, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS HOMOCURVATUS
LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139265
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1226, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS HOMOCURVATUS
LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139266
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1226, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 64
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS HOMOCURVATUS
LINDSTROM SWEET+BERGSTROM, 1966 HYPO
USNM 145268
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR. PALEONTOLOGY V.40, N.1, P.151, PL.18, F.10
COLLECTOR NEUMAN, R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S. GEOL. SURVEY
REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD.
OVERSIZED SPECIMEN.

DREPANODUS HOMOCURVATUS
LINDSTROM SEDDON, 1970 HYPO

USNM 157480
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLDCH CO JOE OAVIS HDLLDW,
MIDDLE SINK OF: ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.2
COLLECTOR SEOOON,G. NO. ITEMS 1
ACC. 291516 OONOR SEOOON,G.
REMARKS *SAN SABA RIVER, SDUTHEAST OF BRAOY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

OREPANOOUS HOMOCURVATUS
LINDSTROM SEDOON,1970 HYPO
USNM 157481
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF: ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.3
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 DONDR SEOOON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

DREPANODUS HOMOCURVATUS
LINOSTROM MOUNO,1968 HYPO
USNM 159994
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.411,UNFIG
COLLECTOR MOUNO NO. ITEMS 2
ACC. 279126 DONOR MDUND
REMARKS 392-399 FT ABOVE BASE

OREPANDOUS HOMOCURVATUS
LINOSTROM MDUNO,1965 HYPO
USNM 146953A
ORDOVICIAN MIDDLE
JDINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUO.GEDL. V.4,N.1,P.17,PL.2,F.8
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUNO,M.C.

DREPANODUS HDMOCURVATUS
LINDSTROM MOUNO,1965 HYPO
USNM 146953B
ORDOVICIAN MIDDLE
JDINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUO.GEDL. V.4,N.1,P.17,PL.2,F.10
COLLECTOR LDEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MDUND,M.C.

DREPANDDUS HOMOCURVATUS
LINDSTROM MOUNO,1965 HYPO
USNM 146954A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUO.GEOL. V.4,N.1,P.17,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MDUND,M.C.

DREPANODUS HOMOCURVATUS
LINDSTROM MOUNO,1965 HYPO
USNM 146954B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.17,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MDUNO,M.C.

DREPANDOUS HOMOCURVATUS
LINOSTROM MOUNO,1968 HYPO
USNM 159993A
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,0-3.5 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.20
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

DREPANOOUS HOMOCURVATUS
LINOSTROM MOUNO,1968 HYPO
USNM 159993B
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIOE OF U.S.HWY 77,238-245 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.21
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONDR MOUNO

OREPANDDUS HOMOCURVATUS
LINOSTROM MOUNO,1968 HYPO
USNM 159993C
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIOE OF U.S.HWY 77,399-406 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.22
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

DREPANODUS HOMOCURVATUS
LINOSTROM MOUNO,1968 HYPO
USNM 159993D
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,1042-1049 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.23
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO

DREPANODUS HOMOCURVATUS
LINOSTROM MOUNO,1968 HYPO
USNM 159993E
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIOE OF U.S.HWY 77,392-399 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.24, 2
UNFIG SPEC
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO

OREPANDOUS HOMOCURVATUS
LINDSTROM MOUNO,1968 HYPO
USNM 159993F
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIOE OF U.S.HWY 77,434-441 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.25
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONDR MOUNO

OREPANDOUS HOMOCURVATUS
LINDSTROM MDUND,1968 HYPO
USNM 159993G
ORDOVICIAN
CODL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.26
COLLECTOR MDUND NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 32.5-35.0 BELOW TOP

DREPANODUS HOMOCURVATUS

LINDSTROM MOUND, 1968 HYPO
 USNM 159993H
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.27
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 32.5-35.0 BELOW TOP

DREPANODUS INCURVUS

(PANDER) MOUND, 1965 HYPO
 USNM 146956
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T2S, R1E.
 TUL. STUD. GEOL. V.4, N.1, P.18, UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159996
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 399-406 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1965 HYPO
 USNM 146955A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T2S, R1E
 TUL. STUD. GEOL. V.4, N.1, P.18, PL.2, F.7
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

DREPANODUS INCURVUS

(PANDER) MOUND, 1965 HYPO
 USNM 146955B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T2S, R1E
 TUL. STUD. GEOL. V.4, N.1, P.18, PL.2, F.9
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

DREPANODUS INCURVUS

(PANDER) MOUND, 1965 HYPO
 USNM 146955C
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T2S, R1E
 TUL. STUD. GEOL. V.4, N.1, P.18, PL.2, F.11
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 0-3.5 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.28
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995B

ORDOVICIAN

COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 343-350 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.29
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 315-322 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.30
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995D
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 525-532 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.31
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 525-532 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.32
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995F
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 630-637 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.33
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995G
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 532-539 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.34
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995H
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 532-539 ABOVE BASE
 MICROPALAEONTOLOGY V.14, N.4, P.411, PL.2, F.35
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS

(PANDER) MOUND, 1968 HYPO
 USNM 159995I
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN

RANCH.W. SIDE OF U.S.HWY 77,553-560 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.36
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS
(PANDER) MOUND,1968 HYPO
USNM 159995J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,560-567 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.37
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS
(PANDER) MOUND,1968 HYPO
USNM 159995K
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,609-616 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.38
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS
(PANDER) MOUND,1968 HYPO
USNM 159995L
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,609-616 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.39
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS
(PANDER) MOUND,1968 HYPO
USNM 159995M
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,609-616 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.40
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS
(PANDER) MOUND,1968 HYPO
USNM 159995N
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,770-777 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.41
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS
(PANDER) MOUND,1968 HYPO
USNM 159995O
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,770-777 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.42
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS INCURVUS
(PANDER) MOUND,1968 HYPO
USNM 159995P
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,784-791 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.43
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159998
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,T25-R1E
MICROPALAEONTOLOGY V.14,N.4,P.411,UNFIG
COLLECTOR MOUND NO. ITEMS 3
ACC. 279126 DONOR MOUND
REMARKS 560-567 ABOVE BASE

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,73.5-77.0 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.44
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,231-238 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.45
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,T25-R1E
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.46
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 17.5-21.0 BELOW TOP

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,119.0-122.5 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.47
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,231-238 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.48
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,T25-R1E
MICROPALAEONTOLOGY V.14,N.4,P.411,PL.2,F.49
COLLECTOR MOUND NO. ITEMS 1

ACC. 279126 DONOR MOUND
REMARKS 17.5-21.0 BELOW TOP

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997G
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.1
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 0-3.5 BELOW TOP

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997H
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,525-532 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.2
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997I
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,525-532 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.3
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,539-546 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.4
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997K
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,539-546 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.5
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997L
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,539-546 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.6
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997M
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,546-553 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.7
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997N
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,546-553 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.8
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997O
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,546-553 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.9
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997P
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,546-553 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.10
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997Q
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,560-567 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.11
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PARALLELUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 159997R
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,483-490 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.411.PL.3,F.8
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

DREPANODUS PROTEUS
LINDSTROM MOUND,1965 HYPO
USNM 146958
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.18,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

DREPANODUS PROTEUS
LINDSTROM MOUND,1965 HYPO
USNM 146957A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.18,PL.2,F.13
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

DREPANODUS PROTEUS
LINDSTROM MOUND,1965 HYPO
USNM 146957B

ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E
TUL. STUD. GEOL. V. 4, N. 1, P. 18, PL. 2, F. 12
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

DREPANODUS SP.
HASS, 1959 FIG
USNM 127996
MISSISSIPPIAN EARLY
HOY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S. GEOL. SURVEY PRDF. PAPER N. 294-J, PL. 50, FIG. 4
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS AND 0.75 MI. NE OF ELM PDDL

DREPANODUS SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139270
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1226, PL. 168, F. 17
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139271
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1226, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139272
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1226, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139273
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1226, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 8
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANODUS SP.
SEDDON, 1970 FIG
USNM 157497
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF: ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 20
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

DREPANODUS SP.
SEDDON, 1970 FIG
USNM 157498
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF: ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 21
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

DREPANODUS SP.
SEDDON, 1970 FIG
USNM 157499
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF: ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 22, 23
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

DREPANODUS SP. A
SANDO, 1958 FIG
USNM 133414
ORDOVICIAN LOWER
STONEHENGE LS BEEKMANTOWN GRP UPPER MBR
UNITED STATES PENNSYLVANIA FRANKLIN CO JUST S OF
STAUFFERSTOWN, GEOL. SEC. 1, START AT FENCE COR. AT
SE*
GEOL. SOC. AMERICA BULL. V. 69, PL. 2, F. 27
COLLECTOR SANDO, W.J. NO. ITEMS 1
ACC. 172421 DONOR SANDO, W.J.
REMARKS *COR. WALKER QUARRY + EXTEND ACROSS
QUARRY, CHAMBERSBURG QUAD 66.5 FT BELOW TOP OF
FM.

DREPANODUS SPP
SWEET+BERGSTROM, 1962 FIG
USNM 139274
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1250, UNFIG.
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

DREPANDDUS SUBARCUATUS
FURNISH LOCHMAN, 1966 HYPO
USNM 140764
ORDOVICIAN LOWER ARENIGAN
DEAD WOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL
32-33B, SW RICHEY FIELD, 10-205 FT. WILLISTON
BASIN
JOUR. PALEONTOLOGY V. 39, N. 3, P. 484, PL. 63, F. 13
NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN, C.

DREPANDDUS SUBARCUATUS
FURNISH MOUND, 1965 HYPO
USNM 146960
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 19, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

DREPANODUS SUBARCUATUS
FURNISH SEDDON, 1970 HYPO
USNM 157486

DEVONIAN UPPER
HOVY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

DREPANODUS SUBARCUATUS
FURNISH SEDDON,1970 HYPO
USNM 157487
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

DREPANODUS SUBARCUATUS
FURNISH SEDDON,1970 HYPO
USNM 157488
DEVONIAN UPPER
HOVY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

DREPANODUS SUBARCUATUS
FURNISH LOCHMAN,1964 HYPO
USNM 140726A
ORDOVICIAN LOWER
DEADWOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL CO. WELL
NO.32-33B N.P.UNIT, SW. RICHEY FIELD.*
JOUR.PALEONTOLOGY V.38,N.3,P.474,PL.65,F.10
COLLECTOR SHELL DEVELOPEMENT NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.
REMARKS *10339FT.,CENTER SE 1/4NE
1/4SEC.33,22N.,R.48E.

DREPANODUS SUBARCUATUS
FURNISH LOCHMAN,1964 HYPO
USNM 140726B
ORDOVICIAN LOWER
DEADWOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL CO. WELL
NO.32-33B N.P.UNIT, SW. RICHEY FIELD.*
JOUR.PALEONTOLOGY V.38,N.3,P.474,PL.65,F.9
COLLECTOR SHELL DEVELOPEMENT NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.
REMARKS *10339FT.,CENTER SE 1/4NE
1/4SEC.33,22N.,R.48E.

DREPANODUS SUBARCUATUS
FURNISH LOCHMAN,1964 HYPO
USNM 140726C
ORDOVICIAN LOWER
DEADWOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL CO. WELL
NO.32-33B N.P.UNIT, SW. RICHEY FIELD.*
JOUR.PALEONTOLOGY V.38,N.3,P.474,PL.65,F.8
COLLECTOR SHELL DEVELOPEMENT NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.
REMARKS *10339FT.,CENTER SE 1/4NE
1/4SEC.33,22N.,R.48E.

DREPANODUS SUBARCUATUS
FURNISH LOCHMAN,1966 HYPO
USNM 140786A
ORDOVICIAN LOWER ARENIGAN

DEAD WOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL
32-33B,SW RICHEY FIELD, 10,135 FT. WILLISTON
BASIN
JOUR.PALEONTOLOGY V.40,N.3,P.535,PL.65,F.18
COLLECTOR SHELL OIL CO NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.

DREPANODUS SUBARCUATUS
FURNISH LOCHMAN,1966 HYPO
USNM 140786B
ORDOVICIAN LOWER ARENIGAN
DEAD WOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL
32-33B,SW RICHEY FIELD, 10,135 FT. WILLISTON
BASIN
JOUR.PALEONTOLOGY V.40,N.3,P.535,PL.65,F.17
COLLECTOR SHELL OIL CO NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.

DREPANODUS SUBARCUATUS
FURNISH LOCHMAN,1966 HYPO
USNM 140786C
ORDOVICIAN LOWER ARENIGAN
DEAD WOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL
32-33B,SW RICHEY FIELD, 10,135 FT. WILLISTON
BASIN
JOUR.PALEONTOLOGY V.40,N.3,P.535,PL.65,F.19
COLLECTOR SHELL OIL CO NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.

DREPANODUS SUBARCUATUS
FURNISH LOCHMAN,1966 HYPO
USNM 140786D
ORDOVICIAN LOWER ARENIGAN
DEAD WOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL
32-33B,SW RICHEY FIELD, 10,135 FT. WILLISTON
BASIN
JOUR.PALEONTOLOGY V.40,N.3,P.535,PL.65,F.20
COLLECTOR SHELL OIL CO NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.

DREPANODUS SUBARCUATUS
FURNISH MOUND,1965 HYPO
USNM 146959A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,25,1E
TUL.STUD.GEOL. V.4,N.1,P.19,PL.2,F.19
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

DREPANODUS SUBARCUATUS
FURNISH MOUND,1965 HYPO
USNM 146959B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,25,1E
TUL.STUD.GEOL. V.4,N.1,P.19,PL.2,F.14
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

DREPANODUS SUBARCUATUS
FURNISH MOUND,1965 HYPO
USNM 146959C
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,25,1E
TUL.STUD.GEOL. V.4,N.1,P.19,PL.2,F.18
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

DREPANODUS SUBERECTUS
(BRANSON+MEHL) SWEET+BERGSTROM,1962 HYPO
USNM 139267

ORDOVICIAN MIOOLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD., HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1226, PL. 169, F. 8
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BDLTON 15 QUAD

DREPANODUS SUBERECTUS
 (BRANSON+MEHL) SWEET+BERGSTROM, 1962 HYPO
 USNM 139268
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD., HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1226, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BDLTON 15 QUAD. MENT BY NO.

OREPANODUS SUBERECTUS
 (BRANSON+MEHL) SWEET+BERGSTROM, 1962 HYPO
 USNM 139269
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD., HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1226, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 5
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD. MENT BY NO.

OREPANODUS ? SSP
 MOUNO, 1968 MENT
 USNM 159999
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 412, UNFIG
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 0-3.5 ABOVE BASE

ELICTOGNATHUS BIALATA
 (BRANSON+MEHL) HASS, 1959 HYPO
 USNM 114966
 MISSISSIPPIAN LOWER
 HOUY FM
 UNITED STATES TEXAS BLANCO CO USGS
 LDC. 9264, JOHNSON CITY AREA, 5 MI. SSW OF CYPRESS
 MILL AND*
 U.S. GEOL. SURVEY PROF. PAPER N. 294-J, PL. 49, F. 21
 COLLECTOR BARNES+WARREN NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *0.75 MI. NE OF ELM POOL.

ELICTOGNATHUS BIALATA
 (BRANSON+MEHL) SEDON, 1970 HYPO
 USNM 157805
 MISSISSIPPIAN LOWER KINOERHOOKIAN
 HOUY FM
 UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK, USGS
 LOC. 15547-C, ZONE III, HOUY FM. **
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N. 68, P. 116, PL. 18, F. 11
 COLLECTOR SEDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDON, G.
 REMARKS *LLANO REGION

ELICTOGNATHUS LACERATA
 BRANSON+MEHL HASS, 1959 HYPO
 USNM 114953
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARNETT TRENCH
 SEC. ABOUT 2100 FT. OUE W. OF INTERSECTION*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 386, PL. 49, FIG. 12
 COLLECTOR HASS, W. H. NO. ITEMS 1

ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
 ROAD

ELICTOGNATHUS LACERATA
 BRANSON+MEHL HASS, 1959 HYPO
 USNM 114954
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARNETT TRENCH
 SEC. ABOUT 2100 FT. OUE W. OF INTERSECTION*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 386, PL. 49, FIG. 7
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
 ROAD

ELICTOGNATHUS LACERATA
 BRANSON+MEHL HASS, 1959 HYPO
 USNM 114955
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARNETT TRENCH
 SEC. ABOUT 2100 FT. OUE W. OF INTERSECTION*
 U.S. GEOL. SURVEY PROF. PAPER N. 294-J, P. 386, PL. 49, F. 6
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK + MASON-WHITES CROSSING ROAD.

ELICTOGNATHUS LACERATA
 BRANSON+MEHL HASS, 1959 HYPO
 USNM 114956
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARNETT TRENCH
 SEC. ABOUT 2100 FT. OUE W. OF INTERSECTION*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 386, PL. 49, FIG. 5
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
 ROAD

ELICTOGNATHUS LACERATA
 BRANSON+MEHL HASS, 1959 HYPO
 USNM 114957
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARNETT TRENCH
 SEC. ABOUT 2100 FT. OUE W. OF INTERSECTION*
 U.S. GEOL. SURVEY PROF. PAPER N. 294-J, P. 386, PL. 49, FIG. 2
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
 ROAD

ELICTOGNATHUS LACERATA
 BRANSON+MEHL HASS, 1959 HYPO
 USNM 114958
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARNETT TRENCH
 SEC. ABOUT 2100 FT. OUE W. OF INTERSECTION*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 386, PL. 49, FIG. 4
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
 ROAD

ELICTOGNATHUS LACERATA
 BRANSON+MEHL HASS, 1959 HYPO
 USNM 114959
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARNETT TRENCH
 SEC. ABOUT 2100 FT. OUE W. OF INTERSECTION*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 386, PL. 49, FIG. 3
 COLLECTOR HASS, W. H. NO. ITEMS 1

ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 114960
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.QUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.386,PL.49,FIG.8
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 114961
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.QUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.386,PL.49,FIG.1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123487
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123488
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.22
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) HASS,1957 HYPO
USNM 127855
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.4
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 0.75MINE OF ELM POOL

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) HASS,1951 HYPO
USNM 140128
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CAODO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BOW TOP MDLO FOR
USNM 140129

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) HASS,1951 PL-HY
USNM 140129
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CAODO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP

ELICTOGNATHUS LACERATA
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157804
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK,USGS
LOC. 15547-C. ZONE III,HOUEY FM.**
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.116,PL.18,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGIDN

ENANTIOTOGNATHUS INVERSA
(SANNEMANN) SEDDON,1970 HYPO
USNM 157801
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.116,PL.18,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

ENANTIOTOGNATHUS LIPPERTI
(BISCHOFF) CLARK+ETHINGTON,1967 HYPO
USNM 144318
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.34,PL.2,F.2
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ENANTIOTOGNATHUS LIPPERTI
(BISCHOFF) MULLER+CLARK,1967 HYPO
USNM 155458
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.5
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

ENANTIOTOGNATHUS LIPPERTI
(BISCHOFF) SEDDON,1970 HYPO
USNM 157737
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3),*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGIDN.

ENANTIOTOGNATHUS TRIBULOSA
(CLARK+ETHINGTON) MDSHER+CLARK,1965 HYPO
USNM 145180
TRIASSIC MIOOLE
PRIOA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
JOUR.PALEONTOLOGY V.39,N.4,P.559,PL.65,F.6

COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

ENANTIODGNATHUS ZIEGLERI
(DIEBEL) MOSHER+CLARK, 1965 HYPO
USNM 145206
TRIASSIC MIDDLE
PRIOA FM STAR PEAK GRP
UNITED STATES NEVADA 1MI.5 OF FOSSIL HILL DN S
SLOPE OF SAURIAN HILL. SEC.30,*
JOUR.PALEONTOLOGY V.39,N.4,P.560,PL.66,F.12,15
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *28N,35E,UNIONVILLE QUAD,HUMBOLOT RANGE

ENANTIODGNATHUS ZIEGLERI
(DIEBEL) MOSHER, 1968 HYPO
USNM 159105
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.925,PL.114,F.2
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

ENANTIODGNATHUS ZIEGLERI
(DIEBEL) MOSHER, 1968 HYPO
USNM 159106
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.925,PL.114,F.2
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EOLIGNODINA SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139367
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RO, HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,PL.169,F.5
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD GENUS IN QUOTES

EOLIGNODINA SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139368
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2MI SE OF PRATT
FERRY BRIDGE, SW SIDE OF RO, HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,UNFIG.
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD. GENUS IN QUOTES.

EOLIGNODINA SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139369
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2MI SE OF PRATT
FERRY BRIDGE, SW SIDE OF RO, HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,UNFIG.
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD. GENUS IN QUOTES.

EONEOPRIONIOUS CRYPTODENS
MOUND, 1965 HOLO
USNM 146268
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
MTS., ALONG US HWY 77. SE 1/4 SEC. 24, 25., *

MTS., ALONG US HWY 77. SE 1/4 SEC. 24*
PROC. OF BIO. SOC. OF WASHINGTON
V. 78, P. 197, PL. 1, F. 1, 12, 13
COLLECTOR LOEBLICH, A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND, M.C.
REMARKS *2S, 1E. 40-45 FT ABOVE BASE.

EONEOPRIONIOUS CRYPTOENS
MOUND, 1965 MOUND, 1965 HOLO
TUL. STUD. GEOL. V. 4, N. 1, P. 19, UNFIG

EONEOPRIONIOUS CRYPTODENS
MOUND, 1965 PARA
USNM 146269
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
MTS., ALONG US HWY 77. SE 1/4 SEC. 24*
BIOL. SOC. WASHINGTON PROC. V. 78, P. 197, PL. 1, F. 2
COLLECTOR LOEBLICH, A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND, M.C.
REMARKS *2S, 1E. 165-170 FT ABOVE BASE.

EONEOPRIONIOUS CRYPTOENS
MOUND, 1965 MOUND, 1965 PARA
TUL. STUD. GEOL. P. 19, UNFIG

EONEOPRIONIOUS CRYPTOENS
MOUND, 1965 PARA
USNM 146270
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO ALONG US HWY 77
ON S. SIDE OF ARBUCKLE MTS. SE 1/4, SEC. 24, T2S,
R1E.
BIOL. SOC. WASHINGTON PROC. V. 78, P. 197, UNFIG
COLLECTOR MOUND NO. ITEMS 5
ACC. 262886 DONOR MOUND

EONEOPRIONIOUS CRYPTOENS
MOUND, 1965 PARA
USNM 146269B
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S. SIDE ARBUCKLE
MTS., ALONG U.S. HWY 77. SE 1/4, SEC. 24, *
PROC. OF BIO. SOC. OF WASHINGTON V. 78, P. 197, UNFIG
COLLECTOR LOEBLICH, A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND
REMARKS *2S., 1E., 135-140 FT ABOVE BASE

EONEOPRIONIOUS CRYPTOENS
MOUND, 1965 PARA
TUL. STUD. GEOL. P. 19, UNFIG.

EONEOPRIONIOUS CRYPTODENS
MOUND, 1965 PARA
USNM 146270A
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
MTS., ALONG US HWY 77. SE 1/4 SEC. 24, 25., *
PROC. OF BIO. SOC. OF WASHINGTON V. 78, P. 197, UNFIG
COLLECTOR LOEBLICH, A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND, M.C.
REMARKS *1E. 95-100 FT ABOVE BASE

EONEOPRIONIOUS CRYPTOENS
MOUND, 1965 MOUND, 1965 PARA
TUL. STUD. GEOL. P. 19, UNFIG

EONEOPRIONIOUS CRYPTODENS
MOUND, 1965 PARA
USNM 146270C
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
MTS., ALONG US HWY 77. SE 1/4 SEC. 24, 25., *

PROC.OF BIO.SOC. OF WASHINGTON V.78,P.197,UNFIG
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.
REMARKS *1E. 175-180 FT ABOVE BASE

EONEOPRIONIODUS CRYPTODENS
MOUND,1965 MOUND,1965 PARA
TUL.STUD.GEOL. P.19,UNFIG

EONEOPRIONIODUS CRYPTODENS
MOUND,1965 PARA
USNM 146270D
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE,ARBUCKLE
MTS.,ALONG US HWY 77. SE 1/4SEC.24,2S.,*
BIOL.SOC.WASHINGTON PROC. V.78,P.197,UNFIG
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.
REMARKS *1E. 135-140 FT ABOVE BASE

EONEOPRIONIODUS CRYPTODENS
MOUND,1965 MOUND,1965 PARA
TUL.STUD.GEOL. P.19,UNFIG

EONEOPRIONIODUS CRYPTODENS
MOUND,1965 PARA
USNM 146270E
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE,ARBUCKLE
MTS.,ALONG US HWY 77. SE 1/4SEC.24,2S.,*
BIOL.SOC.WASHINGTON PROC. V.78,P.197,UNFIG
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.
REMARKS *1E. 30-35 FT ABOVE BASE

EONEOPRIONIODUS CRYPTODENS
MOUND,1965 MOUND,1965 PARA
TUL.STUD.GEOL. P.19,UNFIG

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159220
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.22
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159221
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.23
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159222
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.24
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159223
TRIASSIC UPPER CARNIC/NORIC

HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.27
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159224
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.25,26
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159225
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.30
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159226
TRIASSIC UPPER NORIC
DUN GLEN FM
UNITED STATES NEVADA PERSHING CO TOBIN RANGE BY
PLEASANT VALLEY 188ABOVE CONTACT WITH*
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.28,29
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *GRASS VALLEY FM

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159227
TRIASSIC UPPER NORIC
UPPER LUNING FM
UNITED STATES NEVADA PERSHING CO TRAVERSE NE OF
NEW YORK CANYON,-543BELOW CONTACT WITH*
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.20,21
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *GABBS FM

EPIGONDOLELLA ABNEPTIS
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159228
TRIASSIC UPPER NORIC
UPPER LUNING FM
UNITED STATES NEVADA PERSHING CO TRAVERSE NE OF
NEW YORK CANYON
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.18
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA BIDENTATA
MOSHER,1968 HOLO
USNM 159229
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,124ABOVE FM.BASE
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.35
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA BIDENTATA
MOSHER,1968 PARA
USNM 159230
TRIASSIC UPPER NORIC
HALLSTATTERKALK

AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,124ABOVE FM.BASE
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.31
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA BIDENTATA
MOSHER,1968 PARA
USNM 159231
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,124ABOVE FM.BASE
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.32
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA BIDENTATA
MOSHER,1968 PARA
USNM 159232
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,124ABOVE FM.BASE
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.33
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA BIDENTATA
MOSHER,1968 PARA
USNM 159233
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,124ABOVE FM.BASE
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.34
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA BIDENTATA
MOSHER,1968 PARA
USNM 159234
TRIASSIC UPPER NORIC
UPPER LUNING FM
UNITED STATES NEVADA MINERAL CO TRAVERSE NE OF NEW
YORK CANYON
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.118,F.36
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA MUNGOENSIS
(DIEBEL) MOSHER,1968 HYPO
USNM 159170
TRIASSIC MIDDLE LAONIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,5BELOW CONTACT
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.116,F.16
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA MUNGOENSIS
(DIEBEL) MOSHER,1968 HYPO
USNM 159171
TRIASSIC MIDDLE LAONIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,5BELOW CONTACT
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.116,F.17
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

EPIGONDOLELLA MUNGOENSIS
(DIEBEL) MOSHER,1968 HYPO
USNM 159172
TRIASSIC MIDDLE LADINIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,TRAVERSE ON S FACING DIP SLOPE IN LOWER
SOUTH CAN YON,*

JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.116,F.18
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *20BELOW CONTACT

EPIGONDOLELLA MUNGOENSIS
(DIEBEL) MOSHER,1968 HYPO
USNM 159173
TRIASSIC MIDDLE LADINIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,TRAVERSE ON S FACING DIP SLOPE IN LOWER
SOUTH CAN YON,*
JOUR.PALEONTOLOGY V.42,N.4,P.936,PL.116,F.19
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *20BELOW CONTACT

ERISMODUS INCURVESCENS
HARRIS MOUND,1965 HYPO
USNM 146961
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.19,PL.2,F.16,22
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

ERISMODUS INCURVESCENS
HARRIS MOUND,1965 HYPO
USNM 146962
OROVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.19,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.
REMARKS SPEC. TO BE SENT BY AUTHOR.

EUPRIONIODINA
HASS,1941 FIG
USNM 140245
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO ADA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,P.75,PL.16,F.4
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

EUPRIONIODINA BRYANTI
ULRICH+BASSLER,1926 SYN
USNM 11274A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.29,PL.3,F.13
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

SYNPRIONIODINA DEFLECTA
(BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.7,F.10

EUPRIONIODINA BRYANTI
ULRICH+BASSLER,1926 SYN
USNM 11274B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.29,PL.3,F.14
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

SYNPRIONIODINA DEFLECTA
(BASSLER) HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 46, PL. 7, F. 9

EUPRIONIODINA BRYANTI
ULRICH+BASSLER, 1926 SYN
USNM 11274C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 29, PL. 1, F. 21
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 10, F. 15

EUPRIONIODINA CONFERTA
ULRICH+BASSLER, 1926 HOLO
USNM 11273
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 29, PL. 3, F. 17
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

EUPRIONIODINA DEFLECTA
ULRICH+BASSLER, 1926 SYN
USNM 11272A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 29, PL. 3, F. 12
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

EUPRIONIODINA DEFLECTA
ULRICH+BASSLER BASSLER, 1925
GEOL. SOC. AMERICA BULL. V. 36, P. 219, UNFIG.

SYNPRIONIODINA DEFLECTA
ULRICH+BASSLER HUDDLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 46, PL. 7, F. 11

EUPRIONIODINA DEFLECTA
ULRICH+BASSLER, 1926 SYN
USNM 11272B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 29, PL. 3, F. 11
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

SYNPRIONIODINA DEFLECTA
(BASSLER) HUDDLE, 1968 LECTO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 46, PL. 7, F. 6

EUPRIONIODINA GERMANA
HOLMES, 1928 HOLO
USNM 11449
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 15, 1E*
U.S. NATL. MUS. PROC. V. 72, N. 5, P. 28, PL. 10, F. 7
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER, R. S.

REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
HUNTSVILLE

PRIONIODINA SUBCURVATA
HOLMES, 1928 HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 44, PL. 1, F. 5

EUPRIONIODINA PECULIARIS
ULRICH+BASSLER, 1926 HOLO
USNM 11017
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 30, PL. 10, F. 3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R. S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

LIGONODINA PECULIARIS
(ULRICH+BASSLER) HUDDLE, 1968 HOLO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 20, PL. 9, F. 5

EUPRIONIODINA PERANGULATA
ULRICH+BASSLER, 1926 HOLO
USNM 11275
DEVONIAN UPPER CONOCTON
WEST FALLS FM
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 30, PL. 3, F. 10
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

SYNPRIONIODINA PERANGULATA
(ULRICH+BASSLER) HUDDLE, 1968 HOLO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 46, PL. 6, F. 9

FALCODUS SP.
HASS, 1959 FIG
USNM 115005
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO ZESCH RANCH SECT.
ABOUT 5000 N. 60W. OF POINT AT WHICH*
U.S. GEOL. SURVEY PROF. PAPER N. 294-J, PL. 48, F. 15
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *HONEY CREEK CROSSES MASON-WHITES CROSSING
ROAD

FALCODUS VARIABILIS
SANNEMANN SEDDON, 1970 HYPO
USNM 157798
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C. (SEE F. 1, P. 4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 116, PL. 18, F. 4
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS GENUS IN QUOTES

FALODUS PROIDENTATUS
(GRAVES+ELLISON) SWEET+BERGSTROM, 1962 HYPO
USNM 139275
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD. HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1227, PL. 170, F. 2, 3
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

FALODUS PRODENTATUS

(GRAVES+ELLISON) SWEET+BERGSTROM,1962 HYPO
USNM 139276
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD. HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1227-UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

FALODUS PRODENTATUS

(GRAVES+ELLISON) SWEET+BERGSTROM,1962 HYPO
USNM 139277
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD. HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1227-UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

FALODUS PRODENTATUS

(GRAVES+ELLISON) SWEET+BERGSTROM,1962 HYPO
USNM 139278
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD. HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1227-UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 124
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

FALODUS PRODENTATUS

(GRAVES+ELLISON) SWEET+BERGSTROM,1966 HYPO
USNM 145265
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR. PALEONTOLOGY V.40, N.1, P.151, PL.18, F.7
COLLECTOR NEUMAN, R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S. GEOL. SURVEY
REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD.
OVERSIZED SPECIMEN.

FALODUS PRODENTATUS

(GRAVES+ELLISON) MOUND, 1965 HYPO
USNM 146963
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBuckle MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 19, PL. 2, F. 15, 17, 20
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 2
ACC. 264979 DONOR MOUND, M.C.

FALODUS PRODENTATUS

(GRAVES+ELLISON) MOUND, 1965 HYPO
USNM 146964
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBuckle MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 19, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

FALODUS PRODENTATUS

(GRAVES+ELLISON) MOUND, 1965 HYPO
USNM 146963A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBuckle MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 19, PL. 2, F. 15
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

FALODUS PRODENTATUS

(GRAVES+ELLISON) MOUND, 1965 HYPO
USNM 146963B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBuckle MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 19, PL. 2, F. 17, 20
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

FURNISHINA BICARINATA

MULLER, 1959 HOLO
USNM 137789
CAMBRIAN UPPER FRANCONIAN
GROS VENTRE FM
UNITED STATES WYOMING FREMONT CO CONANT CREEK
AREA, NE 1/4 SEC. 13, 32N., 94W
ZEITSCH, DEUTSCH, GEOL. GESELL.
V. 111, N. 2, P. 452, PL. 12, F. 3
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S. GEOL. SURVEY

FURNISHINA FURNISHI

MULLER, 1959 PARA
USNM 137787
CAMBRIAN UPPER
DUNOERBERG SH
UNITED STATES NEVADA EUREKA CO WINDFALL CANYON
SEC., 77FT ABOVE HAMBURG, 2FT ABOVE BASE OF UNIT*
ZEITSCH, DEUTSCH, GEOL. GESELL.
V. 111, N. 2, P. 452, PL. 11, F. 9
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S. GEOL. SURVEY
REMARKS *OF 1-3" FINE-GRAINED LS. BEGS THAT CROP
OUT SPORADICALLY FOR 20- 25FT. PINTO SUMMIT
QUAD.

FURNISHINA FURNISHI

MULLER, 1959 PARA
USNM 140148
CAMBRIAN UPPER
EUROPE GRONHOGEN, OLANO. STBR. YONG-WERKE ZONE 3
ZEITSCH, DEUTSCH, GEOL. GESELL. V. 111, N. 2, P. 452, UNFIG
COLLECTOR MULLER NO. ITEMS 1
ACC. 230657

FURNISHINA FURNISHI ?

MULLER, 1959 PARA
USNM 137788
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT, ABOUT 600FT NE OF SHAFT*
ZEITSCH, DEUTSCH, GEOL. GESELL.
V. 111, N. 2, P. 452, PL. 11, F. 18
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S. GEOL. SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS. S SIDE OF
WINDFALL CANYON

GENICULATUS CLAVIGER

(ROUNDY) HASS, 1953 HOLO
USNM 115066
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 10
REMARKS SEE POLYGNATHUS ? CLAVIGER
ROUNDY, 1926, USNM 115066, SAME SPECIMEN

GENICULATUS CLAVIGER

(ROUNDY) HASS, 1953 HYPO
USNM 115067
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 11
REMARKS SEE PRIONIODUS SP. D ROUNDY, 1926, USNM
115067, SAME SPECIMEN.

GENICULATUS CLAVIGER

(ROUNDY) HASS, 1953 PARA
USNM 115068
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 12
REMARKS SEE POLYGNATHUS ? CLAVIGER
ROUNDY, 1926, USNM 115068, SAME SPECIMEN

GENICULATUS CLAVIGER
(ROUNDY) HASS, 1953 HYPO
USNM 115069
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH, SECT. 2, ABOUT*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 13
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GENICULATUS CLAVIGER
(ROUNDY) HASS, 1953 HYPO
USNM 115070
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N OF
WHITES CROSSING ON E BANK OF*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 14
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *LLANO RIVER ABOUT 8.2 MI SW OF COURTHOUSE
AT MASON

GENICULATUS CLAVIGER
(ROUNDY) HASS, 1953 HYPO
USNM 115071
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N OF
WHITES CROSSING ON E BANK OF LLANO RIVER ABOUT*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 15
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *8.2 MI SW OF COURTHOUSE AT MASON

GENICULATUS CLAVIGER
(ROUNDY) HASS, 1953 HYPO
USNM 115072
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N OF
WHITES CROSSING ON E BANK OF*
U.S. GEOL. SURVEY PROF. PAPER
N. 243-F, P. 77, PL. 15, F. 16
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *LLANO RIVER ABOUT 8.2 MI. SW OF COURTHOUSE
AT MASON

GENICULATUS CLAVIGER
(ROUNDY) HASS, 1953 HYPO
USNM 115073
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 17
REMARKS SEE PRIONIODUS HEALDI ROUNDY, 1926, USNM
115073, SAME SPECIMEN.

GENICULATUS CLAVIGER
(ROUNDY) HASS, 1953 HYPO
USNM 115074
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 34 FT ABOVE BASE OF
FM. BARTON RANCH, SECT. 1, ABOUT*
U.S. GEOL. SURVEY PROF. PAPER
N. 243-F, P. 77, PL. 15, F. 18
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *3200 FT S14W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GENICULATUS CLAVIGER
(ROUNDY) HASS, 1953 HYPO
USNM 115075
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH

UNITED STATES TEXAS MASON CO 34 FT ABOVE BASE OF
FM. BARTON RANCH, SECT. 1, ABOUT*
U.S. GEOL. SURVEY PROF. PAPER
N. 243-F, P. 77, PL. 15, F. 19
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS 3200 FT S14W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GENUS INDET. SP. INDET.
(ULRICH+BASSLER) HUDDLE, 1968 FIG
USNM 110278
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 27, PL. 1, F. 16
REMARKS SEE BRYANTODUS SUBBREVIS
ULRICH+BASSLER, 1926, USNM 110278, RENUMBERED USNM
I 145945

GENUS ? CONCAVUS
ULRICH+BASSLER HUDDLE, 1968 HOLO
USNM 11036
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 47, PL. 1, F. 15
REMARKS SEE PRIONIODUS CONCAVUS
ULRICH+BASSLER, 1926, USNM 11036, SAME SPECIMEN.

GENUS ? INEQUALIS
ULRICH+BASSLER HUDDLE, 1968 HOLO
USNM 11034
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 47, PL. 1, F. 13
REMARKS SEE PRIONIODUS INEQUALIS
ULRICH+BASSLER, 1926, PL. 9, F. 6, USNM V1103 4, SAME
SPECIMEN

GENUS ? INFORMATA
ULRICH+BASSLER HUDDLE, 1968 SYN
USNM 10991A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 47, PL. 1, F. 20
REMARKS SEE PRIONIODELLA INFORMATA
ULRICH+BASSLER, 1926, PL. 10, F. 19, USNM V
10991A, SAME SPECIMEN

GENUS ? INFORMATA
ULRICH+BASSLER HUDDLE, 1968 SYN
USNM 10991B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 47, PL. 1, F. 20
REMARKS SEE PRIONIODELLA INFORMATA
ULRICH+BASSLER, 1926, PL. 10, F. 20, USNM V
10991B, SAME SPECIMEN

GLADIGONDOLELLA TETHYDIS
(HUCKRIEDE) MOSHER, 1968 HYPO
USNM 159158
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 5
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

GLADIGONDOLELLA TETHYDIS
(HUCKRIEDE) MOSHER, 1968 HYPO
USNM 159159
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 2
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

GLADIGONDOLELLA TETHYDIS
(HUCKRIEDE) MOSHER, 1968 HYPO
USNM 159160
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 8
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

GNATHODUS

HASS, 1941 FIG
USNM 140238
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO ADA, S IN RR
CUT, SEC. 27, T. 3N., R. 6E., BUSHBERG-HANNIBAL HN.
JOUR. PALEONTOLOGY V. 15, N. 1, PL. 14, F. 2
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

GNATHODUS BASSLERI

(HARRIS+HOLLINGSWORTH) HASS, 1962 HYPO
USNM 138880
PENNSYLVANIAN MIDDLE
DES MOINES GRP
IOWA PATIK MINE NEAR OSKALOOSA
U.S. GEOL. SURVEY PROF. PAPER N. 354-I, PL. 34, F. 45
COLLECTOR MAMAY, S.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1952 HYPO
USNM 115100
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM. 5000 FT N60W FROM WHERE SE SIDE
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 78, PL. 14, F. 25
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF HILL AT HEAD OF DRAW, 0.6 MI FROM RD

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1953 HOLO
USNM 115101
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 78, PL. 14, F. 26
REMARKS SEE POLYGNATHUS BILINEATUS
ROUNDY, 1926, USNM 115101, SAME SPECIMEN

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1953 HYPO
USNM 115102
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM. 5000 FT N60W FROM WHERE HONEY CRK*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 78, PL. 14, F. 27
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS CROSSES MASON-WHITES CROSSING RD. ALONG SE
SIDE OF HILL AT HEAD OF DRAW, 0.6 MI. FROM ROAD

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1953 HYPO
USNM 115103
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 78, PL. 14, F. 28
REMARKS SEE POLYGNATHUS TEXANUS ROUNDY, 1926, USNM
115103, SAME SPECIMEN

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1953 HYPO
USNM 115104
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM. 5000 FT N60W FROM WHERE HONEY CREEK
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 78, PL. 14, F. 29
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *CROSSES MASON-WHITES CROSSING RD. ALONG
SE SIDE OF HILL AT HEAD OF DRAW 0.6 MI FROM
ROAD.

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1951 HYPO
USNM 140131
MISSISSIPPIAN LOWER
STANLEY SH
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP, NE

1/4 SEC. 19, 4S, 24W.
AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
V. 35, N. 12, PL. 1, F. 1
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS 120-122 FT ABOVE BASE OF FM. MOLD FOR USNM
140130

GNATHODUS BILINEATUS

(ROUNDY) DUNN, 1965 HYPO
USNM 146576
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2 SEC. 26, 17S, 57E, ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1148, PL. 140, F. 7
COLLECTOR LAUDON, L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D.L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

GNATHODUS BILINEATUS

(ROUNDY) DUNN, 1965 HYPO
USNM 146577
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2 SEC. 26, 17S, 57E, ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1148, PL. 140, F. 8
COLLECTOR LAUDON, L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D.L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

GNATHODUS BILINEATUS

(ROUNDY) DUNN, 1965 HYPO
USNM 146578
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2 SEC. 26, 17S, 57E, ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1148, PL. 140, F. 9
COLLECTOR LAUDON, L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D.L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1951 PL-HY
USNM 140130A
MISSISSIPPIAN LOWER
STANLEY SH
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP, NE
1/4 SEC. 19, 4S, 24W. 120-122 FT ABOVE BASE OF FM.
AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
V. 35, N. 12, UNFIG.
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

GNATHODUS BILINEATUS

(ROUNDY) HASS, 1951 PL-HY
USNM 140130B
MISSISSIPPIAN LOWER
STANLEY SH
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP, NE
1/4 SEC. 19, 4S, 24W. 120-122 FT ABOVE BASE OF FM.
AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
V. 35, N. 12, UNFIG.
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

GNATHODUS DEFECTUS

DUNN, 1966 HOLO
USNM 154505
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI.*
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1300, PL. 158, F. 1A-C
COLLECTOR LAUDON, L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D.L.

REMARKS *FROM JCT. WITH US.RT.95, 35MI.NW.OF LAS
VEGAS, S 1/2.SEC.26-27, T.17S.,R.57E.

GNATHOOS OEFECTUS

OUNN,1966 PARA
USNM 154506
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON,SW.ON ST.RT.52, 5MI.*
JOUR.PALEONTOLOGY V.40,N.6,P.1300.PL.158,F.5
COLLECTOR LAUON,L.R. NO. ITEMS 1
ACC. 266880 OONOR OUNN,O.L.
REMARKS *FROM JCT. WITH US.RT.95, 35MI.NW.OF LAS
VEGAS, S 1/2.SEC.26-27, T.17S.,R.57E.

GNATHOOS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115026
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.48,FIG.8
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

GNATHOOS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115027
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.48,FIG.1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

GNATHOOS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115028
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.48,FIG.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

GNATHOOS DELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115029
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.48,FIG.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

GNATHODUS DELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115030
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.48,FIG.4

COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

GNATHOOS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115031
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.48,FIG.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

GNATHODUS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115032
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.46,FIG.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

GNATHOOS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115033
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.46,FIG.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

GNATHODUS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115034
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,394,PL.46,FIG.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

GNATHOOS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115035
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.46,FIG.6
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

GNATHOOS OELICATUS

BRANSON+MEHL HASS,1959 HYPO
USNM 115036
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*

U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.394,PL.46,FIG.7
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

GNATHOOS OELICATUS
BRANSON+MEHL HASS,1951 PL-HY
USNM 140126
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CA000 GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP

GNATHODUS OELICATUS
BRANSON+MEHL HASS,1951 HYPO
USNM 140127
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CA000 GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP. MOLO
FOR USNM 140126

GNATHOOS GIRTYI
HASS,1953 HOLO
USNM 115097
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH SECT.2.ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.80,PL.14,F.22
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GNATHOOS GIRTYI
HASS,1953 PARA
USNM 115098
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH SECT.2.ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.80,PL.14,F.23
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GNATHOOS GIRTYI
HASS,1953 PARA
USNM 115099
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH SECT.2.ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.80,PL.14,F.24
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GNATHODUS GIRTYI SIMPLEX
OONN,1965 PARA
USNM 146571
MISSISSIPPIAN
BIRO SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*

JOUR.PALEONTOLOGY V.39,N.6,P.1148,PL.140,F.2
COLLECTOR LAUOON,L.R. NO. ITEMS 1
ACC. 261054 OONOR OUNN,O.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

GNATHOOS GIRTYI SIMPLEX
OONN,1965 HOLO
USNM 146572
MISSISSIPPIAN
BIRO SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1148,PL.140,F.3
COLLECTOR LAUOON,L.R. NO. ITEMS 1
ACC. 261054 OONOR OUNN,O.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

GNATHOOS GIRTYI SIMPLEX
OONN,1965 PARA
USNM 146581
MISSISSIPPIAN
BIRO SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1148,PL.140,F.12
COLLECTOR LAUOON,L.R. NO. ITEMS 1
ACC. 261054 OONOR OUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

GNATHOOS INORNATUS
HASS,1953 HOLO
USNM 115084
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM.5000 FT N60W FROM WHERE*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.80,PL.14,F.9
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *HONEY CRK. CROSSES MASON-WHITES CROSSING
RO. ALONG SE SIDE OF HILL AT HEAO OF ORAW, 0.6MI
FROM RO.

GNATHOOS INORNATUS
HASS,1953 PARA
USNM 115085
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM.5000 FT N60W FROM WHERE*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.80,PL.14,F.10
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *HONEY CRK. CROSSES MASON-WHITES CROSSING
RO. ALONG SE SIDE OF HILL AT HEAO OF ORAW, 0.6MI
FROM RO.

GNATHODUS INORNATUS
HASS,1953 PARA
USNM 115086
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM.5000 FT N60W FROM WHERE*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.80,PL.14,F.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *HONEY CRK. CROSSES MASON-WHITES CROSSING
RO. ALONG SE SIDE OF HILL AT HEAO OF DRAW, 0.6MI
FROM RO.

GNATHOOS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115164
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PROF.PAPER

N.294-J,P.395,PL.47,FIG.12
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115165
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.395,PL.47,FIG.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115166
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.395,PL.47,FIG.14
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115167
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.395,PL.47,FIG.15
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115168
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.395,PL.47,FIG.16
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115169
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.395,PL.47,FIG.17
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115170
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.395,PL.47,FIG.18
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1959 HYPO
USNM 115171
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.395,PL.47,FIG.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

GNATHODUS PUNCTATUS
(COOPER) HASS,1956 HYPO
USNM 123486
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE MARSHALL CO CUT ON S SIDE
OF ST. HIGHWAY 129, 0.9MI. W OF JUNCTION*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.20
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *WITH U.S. HIGHWAY 31A IN CORNERSVILLE,
ENTIRE FM 1.3 FT THICK

GNATHODUS PUNCTATUS
(COOPER) HASS,1951 HYPO
USNM 140125
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4 SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,11.5-17.5BELOW TOP. MOLD
FOR USNM 140124

GNATHODUS PUNCTATUS
(COOPER) HASS,1951 PL-HY
USNM 140124A
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
L/4 SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION, 11.5-17.5 FT BELOW TOP

GNATHODUS PUNCTATUS
(COOPER) HASS,1951 PL-HY
USNM 140124B
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
L/4 SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION, 11.5-17.5 FT BELOW TOP

GNATHODUS SP. A
HASS,1956 FIG
USNM 123482
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE MARSHALL CO CUT ON S SIDE
OF ST. HIGHWAY 129, 0.9MI. W OF JUNCTION WITH*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.16
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *U.S. HIGHWAY 31A IN CORNERSVILLE. ENTIRE
FM, 1.3 FT THICK

GNATHODUS SP. A
COLLISON, SCOTT+REXROAD SEDDON, 1970 HYPO
USNM 157776
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

GNATHODUS SP. ?
SEDDON, 1970 FIG
USNM 157777
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

GNATHODUS TEXANUS
ROUNDY, 1926 HOLO
USNM 115090
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO ALONG ROAD 4.9 MI.
E AND 0.9 MI. S OF COURTHOUSE AT SAN SABA
U.S. GEOL. SURVEY PROF. PAPER N.146,P.12,PL.2,F.8A,B
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

TEXANUS
ROUNDY HASS, 1953 HOLO
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.15

GNATHODUS TEXANUS
ROUNDY HASS, 1953 PARA
USNM 115091
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.16
REMARKS SEE GNATHODUS TEXANUS VAR. BICUSPIDUS
ROUNDY, 1926, USNM 115091, SAME SPECIMEN.

GNATHODUS TEXANUS
ROUNDY, 1926 PARA
USNM 115092
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5 MI.*
U.S. GEOL. SURVEY PROF. PAPER N.146,P.12,PL.2,F.7A,B
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY
REMARKS *FROM SAN SABA

GNATHODUS TEXANUS
ROUNDY HASS, 1953 PARA
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.17

GNATHODUS TEXANUS
ROUNDY HASS, 1953 HYPO
USNM 115093
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH SECT.2.ABOUT*
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.18
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GNATHODUS TEXANUS
ROUNDY HASS, 1953 HYPO
USNM 115094
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH SECT.2.ABOUT*
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.19
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GNATHODUS TEXANUS
ROUNDY HASS, 1953 HYPO
USNM 115095
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH SECT.2.ABOUT*
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.20
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GNATHODUS TEXANUS
ROUNDY HASS, 1953 HYPO
USNM 115096
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO 55 FT ABOVE BASE OF
FM. BARTON RANCH SECT.2.ABOUT*
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

GNATHODUS TEXANUS
ROUNDY HASS, 1941 HYPO
USNM 140243
MISSISSIPPIAN
BARNETT SH
UNITED STATES TEXAS SAN SABA CO USGS LOC 7556, 3
MI SE OF SAN SABA ON SAN SABA-CHAPPEL ROAD.
JOUR. PALEONTOLOGY V.15,N.1,PL.15,F.4
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

GNATHODUS TEXANUS BICUSPIDUS VAR.
ROUNDY, 1926 HOLO
USNM 115091
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO TYPE LOCALITY OF
CHAPPEL LS. CUT ON ROAD FROM SAN SABA TO*
U.S. GEOL. SURVEY PROF. PAPER N.146,P.12,PL.2,F.9A,B
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY
REMARKS *CHAPPEL, 2.4 MI SE OF COURTHOUSE AT SAN
SABA, 24 INCH INTERVAL, 29 INCHES ABOVE BASE OF
FORMATION

GNATHODUS TEXANUS
ROUNDY HASS, 1953 PARA
U.S. GEOL. SURVEY PROF. PAPER N.243-F,P.80,PL.14,F.16

GNATHODUS ? SP.
ULRICH+BASSLER, 1926 FIG
USNM 140112
DEVONIAN UPPER CONCOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V.68,ART.12,P.54,PL.1,F.5
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR BASSLER,R.S.
REMARKS *FORMERLY SHALETON, EDEN QUAD

POLYGNATHUS PENNATA
HINDE, 1879 HUDDLE, 1968 FIG
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 39, PL. 14, F. 18

GONDOLELLA CONSTRICTA
MOSHER+CLARK, 1965 PARA
USNM 145183
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 11
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA CONSTRICTA
MOSHER+CLARK, 1965 PARA
USNM 145184
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 14
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA CONSTRICTA
MOSHER+CLARK, 1965 PARA
USNM 145185
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 15
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA CONSTRICTA
MOSHER+CLARK, 1965 PARA
USNM 145186
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 18
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA CONSTRICTA
MOSHER+CLARK, 1965 PARA
USNM 145187
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 19
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA CONSTRICTA
MOSHER+CLARK, 1965 PARA
USNM 145188
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S. SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 22
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA CONSTRICTA
MOSHER+CLARK, 1965 HOLO
USNM 145189
TRIASSIC MIDDLE

PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 21, 24, 25
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA CONSTRICTA
MOSHER+CLARK MOSHER, 1968 HYPO
USNM 159161
TRIASSIC MIDDLE ANISIC
FAVRET FM
UNITED STATES NEVADA PERSHING CO TRAVERSE ON EAST
SIDE, SOUTH CANYON, NEW PASS RANGE,*
JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 3
COLLECTOR MOSHER, C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C.L.
REMARKS *279BELOW CONTACT WITH AUGUSTA MTN. FM

GONDOLELLA CONSTRICTA
MOSHER+CLARK MOSHER, 1968 HYPO
USNM 159162
TRIASSIC UPPER LADINIC
SCHREYERALKALK
AUSTRIA SCHIECHLINGHOHE BY HALLSTATT SALZBERG
JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 4
COLLECTOR MOSHER, C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C.L.

GONDOLELLA CONSTRICTA
MOSHER+CLARK MOSHER, 1968 HYPO
USNM 159163
TRIASSIC MIDDLE ANISIC
FAVRET FM
UNITED STATES NEVADA PERSHING CO TRAVERSE ON EAST
SIDE OF SOUTH CANYON, NEW PASS RANGE,*
JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 7, 11
COLLECTOR MOSHER, C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C.L.
REMARKS *279BELOW CONTACT WITH AUGUSTA MTN. FM

GONDOLELLA MOMBERGENSIS
TATGE MOSHER+CLARK, 1965 HYPO
USNM 145191
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S. SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD,*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 20
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA MOMBERGENSIS
TATGE MOSHER+CLARK, 1965 HYPO
USNM 145192
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 23
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS HUMBOLDT RANGE

GONDOLELLA MOMBERGENSIS
TATGE MOSHER+CLARK, 1965 HYPO
USNM 145193
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S. SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD,*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 26, 27
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

GONDOLELLA MOMBERGENSIS
TATGE MOSHER+CLARK, 1965 HYPO

USNM 145194
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA S. SLOPE OF FOSSIL
 HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD,*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 28
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DDNR MOSHER+CLARK
 REMARKS HUMBOLDT RANGE

GONDDLELLA MOMBERGENSIS
 TATGE MOSHER+CLARK, 1965 HYPD
 USNM 145195
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA 1MI. S OF FOSSIL HILL ON S
 SLOPE OF SAURIAN HILL. SEC. 30,*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 65, F. 29
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DDNR MOSHER+CLARK
 REMARKS *28N, 35E, UNIONVILLE QUAD, HUMBOLDT RANGE

GONDDLELLA MDMBERGENSIS
 TATGE MOSHER, 1968 HYPO
 USNM 159164
 TRIASSIC MIDDLE LADINIC
 UPPER MUSCHELKALK
 GERMANY WINTERHAUSEN AM MAIN, RAVINE NEAR
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 6
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DDNR MOSHER, C.L.

GONDDLELLA MDMBERGENSIS
 TATGE MOSHER, 1968 HYPO
 USNM 159165
 TRIASSIC MIDDLE LADINIC
 UPPER MUSCHELKALK
 GERMANY WINTERHAUSEN AM MAIN, RAVINE NEAR
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 9
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DDNR MOSHER, C.L.

GONDDLELLA MOMBERGENSIS
 TATGE MOSHER, 1968 HYPO
 USNM 159166
 TRIASSIC MIDDLE LADINIC
 UPPER MUSCHELKALK
 GERMANY WINTERHAUSEN AM MAIN, RAVINE NEAR
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 10
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DDNR MOSHER, C.L.

GONDDLELLA MOMBERGENSIS
 TATGE MOSHER, 1968 HYPO
 USNM 159167
 TRIASSIC MIDDLE LADINIC
 UPPER MUSCHELKALK
 GERMANY WINTERHAUSEN AM MAIN, RAVINE NEAR
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 12, 14
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DDNR MOSHER, C.L.

GONDDLELLA MDMBERGENSIS
 TATGE MOSHER, 1968 HYPO
 USNM 159168
 TRIASSIC MIDDLE ANISIC
 FAVRET FM
 UNITED STATES NEVADA PERSHING CO ONE MILE NE OF
 FAVRET CANYON, NEW PASS RANGE
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 13
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DDNR MOSHER, C.L.

GONDDLELLA MOMBERGENSIS
 TATGE MOSHER, 1968 HYPO
 USNM 159169
 TRIASSIC MIDDLE ANISIC
 PRIDA FM
 UNITED STATES NEVADA PERSHING CO HUMBOLDT
 RANGE, MIDDLE MEMBER, FLDAT BLOCK 750N70E*

JDUR. PALEONTOLOGY V. 42, N. 4, P. 937, PL. 116, F. 15
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DDNR MOSHER, C.L.
 REMARKS *FRDM VABM 9834 (STAR PEAK) IMLAY QUAD

GONDDLELLA NAVICULA
 HUCKRIEIE MOSHER+CLARK, 1965 HYPD
 USNM 145201
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA 1MI. S OF FOSSIL HILL ON S
 SLOPE OF SAURIAN HILL. SEC. 30,*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 66, F. 10, 17, 18
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DDNR MOSHER+CLARK
 REMARKS *28N, 35E, UNIONVILLE QUAD, HUMBOLDT RANGE

GONDDLELLA NAVICULA
 HUCKRIEIE MOSHER+CLARK, 1965 HYPD
 USNM 145202
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA S SLOPE OF FOSSIL
 HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 66, F. 14, 16
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DDNR MOSHER+CLARK
 REMARKS HUMBOLDT RANGE

GONDDLELLA NAVICULA
 HUCKRIEIE MOSHER+CLARK, 1965 HYPD
 USNM 145203
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA S SLOPE OF FOSSIL
 HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 66, F. 19, 20
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DDNR MOSHER+CLARK
 REMARKS *HUMBOLDT RANGE

GONDDLELLA NAVICULA
 HUCKRIEIE MOSHER+CLARK HYPO
 USNM 145204
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA S SLOPE OF FOSSIL
 HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 66, F. 22
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DDNR MOSHER+CLARK
 REMARKS *HUMBOLDT RANGE

GONDDLELLA SP.
 MOSHER+CLARK, 1965 FIG
 USNM 145200
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA 1MI. S OF FOSSIL HILL ON S
 SLOPE OF SAURIAN HILL. SEC. 30,*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 561, PL. 66, F. 7
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DDNR MOSHER+CLARK
 REMARKS *28N, 35E, UNIONVILLE QUAD, HUMBOLDT RANGE

GOTHDOUS COMMUNIS
 ETHINGTON+CLARK MOUND, 1965 HYPD
 USNM 146965
 DRDDVICIAN MIDDLE
 JDINS FM
 UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
 TUL. STUD. GEDL. V. 4, N. 1, P. 20, PL. 2, F. 24, 25
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DDNR MDUND, M.C.

GOTHDOUS COMMUNIS
 ETHINGTON+CLARK MDUND, 1965 HYPD
 USNM 146966
 DRDDVICIAN MIDDLE

JDINS FM
UNITED STATES OKLAHOMA CARTER CO US.77.S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.20,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

HADDINGODUS SERRA
(HADDING) SWEET+BERGSTROM,1962 HYPO
USNM 139279
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JDUR.PALEONTOLOGY V.36,N.6,P.1229,PL.170,F.4
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BDLTON 15 QUAD

HADDINGODUS SERRA
(HADDING) SWEET+BERGSTROM,1962 HYPO
USNM 139280
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1229,PL.170,F.1
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

HADDINGODUS SERRA
(HADDING) SWEET+BERGSTROM,1962 HYPO
USNM 139281
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1229,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

HADDINGODUS SERRA
(HADDING) SWEET+BERGSTROM,1962 HYPO
USNM 139282
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1229,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

HADDINGODUS SERRA
(HADDING) SWEET+BERGSTROM,1962 HYPO
USNM 139283
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1229,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 460
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

HADDINGODUS ? SERRA AFF.
SWEET+BERGSTROM MOUND,1959 HYPO
USNM 146967
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US 77.S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.20,PL.2,F.21
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.
REMARKS FIG.+UNFIG SPECS. ON 1 SLIDE

HADDINGODUS ? SERRA AFF.
SWEET+BERGSTROM MOUND,1965 HYPO
USNM 146968
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US 77.S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.20,PL.2,F.28
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.
REMARKS FIG.+UNFIG SPECS. ON 1 SLIDE

HERTZINA AMERICANA
MULLER,1959 PARA
USNM 137801
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
ZEITSCH,DEUTSCH.GEOL.GESSELL.
V.111,N.2,P.455,PL.13,F.25
CDLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS.S SIDE OF
WINDFALL CANYON

HERTZINA AMERICANA
MULLER,1959 HOLO
USNM 137802
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT, ABOUT 600 FT NE OF*
ZEITSCH,DEUTSCH.GEOL.GESSELL.
V.111,N.2,P.455,PL.13,F.26
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *SHAFT,13 FT BELOW TOP OF FIRST MASSIVE
LS. S SIDE OF WINDFALL C ANYON

HIBBARDELLA ACROFORME
MOSHER+CLARK,1965 HOLO
USNM 145178
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
JDUR.PALEONTOLOGY V.39,N.4,P.561,PL.65,F.2,7,12
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

HIBBARDELLA ANGULATA
(HINDE) HUDDLE,1968 HOLO
USNM 11024
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.7
REMARKS SEE LONCHODINA RECTANGULATA
ULRICH+BASSLER,1926,PL.10,F.4,USNM V 11024,SAME
SPECIMEN

HIBBARDELLA ANGULATA
HINDE ULRICH+BASSLER,1926 HYPO
USNM 11295A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.37,PL.3,F.1
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETDN,EDEN QUAD

HIBBARDELLA ANGULATA
ULRICH+BASSLER BASSLER,1925 HYPO
GEOL.SOC.AMERICA BULL. V.36,P.218,UNFIG.

HIBBARDELLA SUBEQUALIS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.3

HIBBARDELLA ANGULATA
 HINDE ULRICH+BASSLER,1926 HYPO
 USNM 11295B
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES,ACME SHALE BRICK CO PIT AT WEYER*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.37,PL.3,F.2
 COLLECTOR HIBBARD,R.L. NO. ITEMS 1
 ACC. 64291 OONOR HIBBARO,R.L.
 REMARKS *FORMERLY SHALETON,EOEN QUAD

HIBBARDELLA ANGULATA
 (HINOE) HUODLE,1968 HYPO
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.2
 RENUMBEREO USNM I 145886

HIBBARDELLA ANGULATA
 HINDE ULRICH+BASSLER,1926 HYPO
 USNM 11295C
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES,ACME SHALE BRICK CO PIT AT WEYER*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.37,PL.3,F.3
 COLLECTOR HIBBARD,R.L. NO. ITEMS 1
 ACC. 64291 OONOR HIBBARO,R.L.
 REMARKS *FORMERLY SHALETON,EDEN QUAD

HIBBAROELLA SUBEQUALIS
 ULRICH+BASSLER HUODLE,1968 HYPO
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.8,9

HIBBARDELLA ANGULATA
 HINOE ULRICH+BASSLER,1926 HYPO
 USNM 11295D
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES,ACME SHALE BRICK CO PIT AT WEYER*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.37,PL.3,F.4
 COLLECTOR HIBBARO,R.L. NO. ITEMS 1
 ACC. 64291 OONOR HIBBARD,R.L.
 REMARKS *FORMERLY SHALETON,EOEN QUAD

HIBBAROELLA ANGULATA
 (HINDE) HUODLE,1968 HYPO
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.9,F.3
 RENUMBEREO USNM I 145887

HIBBAROELLA CURVATA
 HOLMES,1928 HOLO
 USNM 11450
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MAOISON CO QUICKS
 MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,15,1E*
 U.S.NATL.MUS.PROC. V.72,N.5,P.29,PL.10,F.9
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 OONOR BASSLER,R.S.
 REMARKS *TENNESSEE VALLEY AUTH. FISK
 QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
 HUNTSVILLE

HIBBAROELLA CURVATA
 HOLMES BUTTS,1926 HOLO
 GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14 PL.48,F.5

HIBBARDELLA LAUTISSIMA
 (HUCKRIEOE) MOSHER+CLARK,1965 HYPO
 USNM 145177
 TRIASSIC MIDDLE
 PRIOA FM STAR PEAK GRP
 UNITED STATES NEVAOA S SLOPE OF FOSSIL
 HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
 JOUR.PALEONTOLOGY V.39,N.4,P.561,PL.65,F.1,3,4
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 OONOR MOSHER+CLARK
 REMARKS *HUMBOLDT RANGE

HIBBAROELLA MAGNIOENTATA
 (TATGE) MOSHER+CLARK,1965 HYPO
 USNM 145181
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA S SLOPE OF FOSSIL
 HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
 JOUR.PALEONTOLOGY V.39,N.4,P.561,PL.65,F.8,13,17
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 OONOR MOSHER+CLARK
 REMARKS *HUMBOLOT RANGE

HIBBAROELLA MULTIOENS
 ULRICH+BASSLER,1926 SYN
 USNM 11297A
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES,ACME SHALE BRICK CO PIT AT WEYER*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.38,PL.3,F.8
 COLLECTOR HIBBARO,R.L. NO. ITEMS 1
 ACC. 64291 OONOR HIBBARD,R.L.
 REMARKS *FORMERLY SHALETON,EOEN QUAD

HIBBAROELLA MULTIDENS
 ULRICH+BASSLER HUODLE,1968 P-LEC
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.9,F.1

HIBBARDELLA MULTIDENS
 ULRICH+BASSLER,1926 SYN
 USNM 11297B
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES,ACME SHALE BRICK CO PIT AT WEYER*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.38,PL.3,F.9
 COLLECTOR HIBBARD,R.L. NO. ITEMS 1
 ACC. 64291 DONOR HIBBARO,R.L.
 REMARKS *FORMERLY SHALETON,EOEN QUAD

HIBBARDELLA MULTIOENS
 ULRICH+BASSLER HUODLE,1968 LECTO
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.10
 RENUMBEREO USNM I 145888

HIBBARDELLA SEPARATA CF.
 (BRANSON+MEHL) MULLER+CLARK,1967 HYPO
 USNM 155447
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
 OF PARTRIOGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.6A,B
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

HIBBAROELLA SEPARATA CF.
 (BRANSON+MEHL) MULLER+CLARK,1967 HYPO
 USNM 155448
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
 OF PARTRIOGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.7A,B
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

HIBBARDELLA SEPARATA CF.
 (BRANSON+MEHL) MULLER+CLARK,1967 HYPO
 USNM 155449
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
 OF PARTRIOGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.116,F.8
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

HIBBARDELLA SP
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11276B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.15,PL.8,F.1
REMARKS SEE LONCHODINA TYPICALIS
ULRICH+BASSLER,1926.USNM 11276B. RENUMBERED USNM
I 145890

HIBBAROELLA SP. A
HASS,1956 FIG
USNM 123545
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON ABANDONED
FARM ROAD, 0.5MI. NW OF POINT ON ST. RT 29 WHERE
E DESCENT*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.22
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *STARTS TO E END OF SLIGO BRIDGE OVER
CANEY FORK. 5.8MI. E OF COURTHOUSE AT
SMITHVILLE. BASAL 0.2 FT

HIBBAROELLA SUBEQUALIS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11278A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.6,F.6
REMARKS SEE LONCHODINA RECTIOENS
ULRICH+BASSLER,1926.USNM 11278A. RENUMBERED USNM
I 145958

HIBBAROELLA SUBEQUALIS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11295A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.3
REMARKS SEE HIBBARDELLA
ANGULATA,ULRICH+BASSLER,1926.USNM I 11295A, SAME
SPECIMEN.

HIBBARDELLA SUBEQUALIS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11295C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.8,9
REMARKS SEE HIBBARDELLA
ANGULATA,ULRICH+BASSLER,1926.USNM V 11295C,
RENUMBERED USNM I 145959

HIBBARDELLA SUBEQUALIS
ULRICH+BASSLER,1926 SYN
USNM 11296A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.38,PL.3,F.6
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

HIBBARDELLA SUBEQUALIS
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.6,F.8

HIBBARDELLA SUBEQUALIS
ULRICH+BASSLER,1926 SYN
USNM 11296B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.38,PL.3,F.7
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

HIBBAROELLA SUBEQUALIS
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.9,F.2
RENUMBERED USNM I 145889

HINOEOELLA ALTERNATA
ULRICH+BASSLER MULLER+CLARK,1967 HYPO
USNM 155466
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.2
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 OONOR COOPER,G.A.

HINOEOELLA ALTERNATA
ULRICH+BASSLER MULLER+CLARK,1967 HYPO
USNM 155467
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.3
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 OONOR COOPER,G.A.

HINOEOELLA OCCURRENS
ULRICH+BASSLER,1926 HOLO
USNM 10987
MISSISSIPPIAN ? LOWER
"HAROLD SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.40,PL.8,F.13
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 OONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

HINOEOELLA OCCURRENS
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.16,PL.5,F.4

HINOEOELLA ENSIS
HASS,1953 PARA
USNM 115190
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO S SIDE OF ROAD TO
BENO POST OFFICE ABOUT 6.5 MI*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.81,PL.16,F.19
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

ENSIS
HASS,1953 HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.81,PL.16,F.19

HINOEOELLA ENSIS
HASS,1953 HOLO
USNM 115191
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM.5000 FT N60W FROM WHERE*
U.S.GEOL.SURVEY PROF.PAPER
N.243-F,P.81,PL.16,F.20
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *HONEY CRK. CROSSES MASON-WHITES CROSSING
RD. ALONG SE SIDE OF HILL AT HEAD OF DRAIN, 0.6MI
FROM RD.

HINOEOELLA ENSIS
HASS,1953 PARA
USNM 115192
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF LLANO*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.81,PL.16,F.21
COLLECTOR HASS,W.H. NO. ITEMS 1

HIBBARDELLA ? BREVISPIINA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 10993
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.14,PL.6,F.13
REMARKS SEE PRIONIODELLA BREVISPIINA
ULRICH+BASSLER,1926,PL.10,F.21,USNM V10993,SAME
SPECIMEN

HIBBARDELLA ? CONFERTISSIMA
ULRICH+BASSLER,1926 HOLO
USNM 11298
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.38,PL.3,F.5
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

DIPLODODELLA CONFERTISSIMA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.12,PL.7,F.5

HINDEODELLA
HASS,1941 FIG
USNM 140242
MISSISSIPPIAN
BARNETT SH
UNITED STATES TEXAS SAN SABA CO SAN SABA, 14MI. SE
ON SAN SABA-CHAPPEL ROAD.
JOUR.PALEONTOLOGY
V.15,N.1,P.79,PL.16,F.2,3,PL.16,F.6
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

HINDEODELLA ACUTA CF.
BRANSON+MEHL KLAPPER,1958 FIG
USNM 137121
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1085,PL.141,F.10
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

HINDEODELLA ALTERNATA
ULRICH+BASSLER,1926 SYN
USNM 11300A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.40,PL.1,F.14
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

HINDEODELLA ALTERNATA
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.15,PL.5,F.1

HINDEODELLA ALTERNATA
ULRICH+BASSLER,1926 SYN
USNM 11300B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.40,PL.1,F.15
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

HINDEODELLA ALTERNATA
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.15,PL.5,F.3
RENUMBERED USNM I 145891

ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *RIVER. ABOUT 8.3MI SW OF COURTHOUSE AT
MASON

HINDEODELLA EQUIDENTATA
RHODES SEDDON,1970 HYPO
USNM 157518
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLAND REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.84,PL.2,F.19
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

HINDEODELLA EQUIDENTATA
RHODES SEDDON,1970 HYPO
USNM 157519
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.84,PL.2,F.20
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

HINDEODELLA FRAGILIS
HASS,1959 HOLO
USNM 115023
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT. N.88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.383,PL.48,FIG.26
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

HINDEODELLA FRAGILIS
HASS PARA
USNM 115024
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.383,PL.48,FIG.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

HINDEODELLA FRAGILIS
HASS,1959 PARA
USNM 115025
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT. N.88W OF SW BANK OF*
U.S.GEOL.SURVEY PRDF.PAPER
N.294-J,P.383,PL.48,FIG.18
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

HINDEODELLA GERMANA
HOLMES,1928 HOLO
USNM 11437
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFER SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.25,PL.9,F.9
COLLECTOR ULRICH+BASSLER NO. ITEMS 1

ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD.1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

HINOEODELLA SUBTILIS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.16,PL.5,F.13

HINOEODELLA LONGIDENS
ULRICH+BASSLER,1926 SYN
USNM 10988A
MISSISSIPPIAN ? LOWER
"HARJOIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.40,PL.8,F.14
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

HINOEODELLA LONGIDENS
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.16,PL.5,F.6

HINDEODELLA LONGIDENS
ULRICH+BASSLER,1926 SYN
USNM 10988B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.40,PL.8,F.15
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

APATOGNATHUS ? SP
HUDDLE,1968 FIG
U.S.GEOL.SURVEY PROF.PAPER N.578,P.8,PL.5,F.2

HINDEODELLA MINUTA
BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144326
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.35,PL.3,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

HINDEODELLA MINUTIOENS
HOLMES,1928 HOLO
USNM 11436
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MAOISON CO QUICKS
MILL,SULFER SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.25,PL.9,F.8
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD.1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

HINOEODELLA MULTIHAMATA
HUCKRIEDE MOSHER,1968 HYPO
USNM 159120
TRIASSIC MIDOLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.925,PL.114,F.19
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODELLA NEVADENSIS
MULLER MOSHER,1968 HYPO

USNM 159125
TRIASSIC SEYTHIC SPATHIAN
TOBIN FM
UNITED STATES NEVADA PERSHING CO CAIN MT.1:62,500
USGS QUAD.6250S55W FROM ELEVATION*
JOUR.PALEONTOLOGY V.42,N.4,P.925,PL.114,F.24
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *POINT 5649 ON RANGE CREST ABOVE BED
OF DOLOMITE

HINDEODELLA PACHYMANDALA
STANLEY,1958 HOLO
USNM 133385A
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO.,NANCY WATSON NO. 1 WELL, DEPTH*
JOUR.PALEONTOLOGY V.32,N.3,P.466,PL.63,F.5
COLLECTOR UNION PRDOUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY,E.A.
REMARKS *6100 FT.

HINDEODELLA PACHYMANDALA
STANLEY,1958 HOLO
USNM 133385B
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO.,NANCY WATSON NO. 1 WELL, DEPTH*
JOUR.PALEONTOLOGY V.32,N.3,P.466,PL.63,F.5
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY,E.A.
REMARKS *6100 FT.,MDLD OF 133385A

HINDEODELLA PETRAE-VIRIDIS
HUCKRIEDE MOSHER+CLARK,1965 HYPO
USNM 145182
TRIASSIC MIOOLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
JOUR.PALEONTOLOGY V.39,N.4,P.562,PL.65,F.9
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

HINDEODELLA PRISCILLA
STAUFFER CLARK+ETHINGTON,1966 HYPO
USNM 146060
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.678,PL.83,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

HINDEODELLA PRISCILLA
STAUFFER SEDDON,1970 HYPO
USNM 157530
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OESIGNATED BY BARNES, CLOUD, AND WARREN
IN 1945

HINDEODELLA RECTA
ULRICH+BASSLER,1926 HDLO
USNM 10984
MISSISSIPPIAN ? LDWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON RDAO TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.40,PL.8,F.16

COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

HINDEODELLA SUBTILIS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.16,PL.5,F.11

HINDEODELLA RECURVATA
MOSHER,1968 HOLO
USNM 159126
TRIASSIC MIDOLE-UPPER
SCHREYERALKALK
AUSTRIA SCHIECHLINGHOHE BY HALLSTATT SALZBERG
JOUR.PALEONTOLOGY V.42,N.4,P.928,PL.114,F.25
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODELLA REOUNCA
STANLEY,1958 HOLO
USNM 133381
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR.PALEONTOLOGY V.32,N.3,P.466,PL.63,F.2
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY,E.A.
REMARKS OEPH 6040-6140 FT.

HINDEODELLA REOUNCA
STANLEY,1958 PARA
USNM 133382
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR.PALEONTOLOGY V.32,N.3,P.466,PL.63,F.1
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY,E.A.
REMARKS DEPTH 6040-6140 FT

HINDEODELLA REOUNCA
STANLEY,1958 PARA
USNM 133383
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR.PALEONTOLOGY V.32,N.3,P.466,PL.63,F.3
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY,E.A.
REMARKS DEPTH 6040-6140 FT

HINDEODELLA REOUNCA
STANLEY,1958 PARA
USNM 133384
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR.PALEONTOLOGY V.32,N.3,P.466,PL.63,F.4
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY,E.A.
REMARKS OEPH 6040-6140 FT

HINDEODELLA RIEGELI
MOSHER,1968 HOLO
USNM 159115
TRIASSIC MIDOLE ANISIC
LOWER MUSCHELKALK
GERMANY WURZBERG,CLIFFS N OF 173FROM BOTTOM
JOUR.PALEONTOLOGY V.42,N.4,P.928,PL.114,F.15
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODELLA SIMILIS
ULRICH+BASSLER,1926 HOLO
USNM 11299

MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.39,PL.8,F.20
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 64291 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

HINDEODELLA SUBTILIS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.16,PL.5,F.10

HINDEODELLA SP.
HARLTON,1933 FIG
USNM 85519
PENNSYLVANIAN EARLY BENOIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO SE 1/4 NW 1/4
SEC 33, T.1 S., R. 16 E., HEAO OF STREAM
JOUR.PALEONTOLOGY V.7,N.1,P.12,F.6,7,PL.4
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933

HINDEODELLA SP.
HARRIS+HOLLINGSWORTH,1933 FIG
USNM 114706
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.198,PL.1,F.3A,B
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

HINDEODELLA SP.
HARRIS+HOLLINGSWORTH,1933 MENT
USNM 114707
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.198
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

HINDEODELLA SP.
HASS,1962 FIG
USNM 138877
PENNSYLVANIAN OES MOINES
SECOR COAL KREBS GRP
UNITED STATES OKLAHOMA PITTSBURG CO NEAR
MACALESTER,IN COMMON CORNERS, SECS.26,27,34+35,*
U.S.GEOL.SURVEY PROF.PAPER N.354-I,PL.34,F.42
COLLECTOR MAMAY,S.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *T.5N.,R.14E.

HINDEODELLA SP.
MOSHER+CLARK,1965 MENT
USNM 145208
TRIASSIC MIDOLE
PRIOA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL.,SEC.19,28N,35E,UNIONVILLE QUAD*
JOUR.PALEONTOLOGY V.39,N.4,P.562
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

HINDEODELLA SP. A
HASS,1956 FIG
USNM 123522
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE OCKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANOONEO AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.27
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF OOWELLTOWN

HINOEOELLA SP. A
HASS, 1956 FIG
USNM 123523
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST. RT. 26 ABANDONED AS MAIN RT.*
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 28
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *IN 1953, 3.1 MI. E OF DOWELLTOWN

HINOEOELLA SP. A
MOSHER, 1968 FIG
USNM 159119
TRIASSIC MIDDLE ANISIC
SCHREYER ALMKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 929, PL. 114, F. 17
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

HINDEODELLA SUBEQUALIS
ULRICH+BASSLER, 1926 HOLO
USNM 11301
DEVONIAN UPPER CONOCTON
RHINE STREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 41, PL. 4, F. 21
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

HINDEODELLA SUBEQUALIS
ULRICH+BASSLER HUDDLE, 1968 HOLO
U.S. GEOL. SURVEY PROF. PAPER N. 578, PL. 16, PL. 5, F. 9

HINOEOELLA SUBTILIS
BASSLER, 1925 HUDDLE, 1968 HYPO
USNM 10984
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 11
REMARKS SEE HINOEOELLA RECTA
ULRICH+BASSLER, 1926, PL. 8, F. 16, USNM V10984, SAME
SPECIMEN

HINDEODELLA SUBTILIS
BASSLER, 1925 HUDDLE, 1968 HYPO
USNM 11299
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 10
REMARKS SEE HINDEODELLA SIMILIS
ULRICH+BASSLER, 1926, PL. 8, F. 20, USNM V1129 9, SAME
SPECIMEN

HINOEOELLA SUBTILIS
BASSLER, 1925 HUDDLE, 1968 HYPO
USNM 11437
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 13
REMARKS SEE HINDEODELLA GERMANA
HOLMES, 1928, PL. 9, F. 9, USNM V11437, SAME SPECIMEN

HINOEOELLA SUBTILIS
ULRICH+BASSLER, 1926 SYN
USNM 10985A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 39, PL. 8, F. 17
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R. S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

HINOEOELLA SUBTILIS
ULRICH+BASSLER BASSLER, 1925
GEOL. SOC. AMERICA BULL. V. 36, P. 218, UNFIG.

HINDEODELLA SUBTILIS
ULRICH+BASSLER BASSLER, 1932 SYN
TENNESSEE DIV. OF GEOL. BULL. N. 38, P. 234, PL. 26, F. 21

HINOEOELLA SUBTILIS
ULRICH+BASSLER HUDDLE, 1968 SYN
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 7

HINOEOELLA SUBTILIS
ULRICH+BASSLER, 1926 SYN
USNM 10985B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 39, PL. 8, F. 18
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R. S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

HINDEODELLA SUBTILIS
BASSLER, 1925 HUDDLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 8

HINOEDELLA SUBTILIS
ULRICH+BASSLER, 1926 SYN
USNM 10985C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 39, PL. 8, F. 19
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R. S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

HINOEDELLA SUBTILIS
BASSLER, 1925 HUDDLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 5
RENUMBERED USNM I 145894

HINOEOELLA SUBTILIS
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11435A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 15
REMARKS SEE HINOEDELLA TENERRIMA, HOLMES, 1928, USNM
I 11435A, SAME SPECIMEN.

HINOEOELLA SUBTILIS
ULRICH+BASSLER HOLMES, 1928 HYPO
USNM 11438A
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
U.S. NATL. MUS. PROC. V. 72, N. 5, P. 25, PL. 9, F. 10
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER, R. S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
HUNTSVILLE

HINOEDELLA SUBTILIS
ULRICH+BASSLER BUTTS, 1926 HYPO
GEOL. SURVEY OF ALABAMA, SPECIAL REPORT 14
PL. 48, F. 14

HINDEODELLA SUBTILIS
ULRICH+BASSLER HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 16, PL. 5, F. 15

HINOEDELLA SUBTILIS
ULRICH+BASSLER HOLMES, 1928 HYPO
USNM 11438B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS

MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.25,PL.9,F.11
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

HINDEODELLA SUBTILIS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.16,PL.5,F.14
RENUMBERED USNM I 145955

HINDEODELLA SUBTILIS
BASSLER CLARK+ETHINGTON,1967 HYPO
USNM 144327
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C.CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.35,PL.3,F.15
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

HINDEODELLA SUBTILIS
ULRICH+BASSLER MULLER+CLARK,1967 HYPO
USNM 155465
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.1
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

HINDEODELLA SUEVICA
(TATGE) MOSHER,1968 HYPO
USNM 159116
TRIASSIC UPPER CARNIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,122FROM FM BOTTOM
JOUR.PALEONTOLOGY V.42,N.4,P.928,PL.114,F.16
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODELLA SUEVICA
(TATGE) MOSHER,1968 HYPO
USNM 159117
TRIASSIC MIDDLE LADINIC
UPPER MUSCHELKALK
GERMANY WINTERHAUSEN AM MAIN,RAVINE NEAR.643FROM
FM BOTTOM
JOUR.PALEONTOLOGY V.42,N.4,P.928,PL.114,F.18
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODELLA SUEVICA
(TATGE) MOSHER,1968 HYPO
USNM 159118
TRIASSIC MIDDLE-UPPER
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,MIDDLE MEMBER OF FM.,116ABOVE CONTACT WITH
FAVRET FM
JOUR.PALEONTOLOGY V.42,N.4,P.928,PL.114,F.21
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODELLA TENERRIMA
HOLMES,1928 SYN
USNM 11435A
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.25,PL.9,F.6
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK

QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

HINDEODELLA TENERRIMA
HOLMES BUTTS,1926 SYN
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48,F.16

HINDEODELLA SUBTILIS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.16,PL.5,F.15

HINDEODELLA TENERRIMA
HOLMES,1928 SYN
USNM 11435B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.25,PL.9,F.7
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

HINDEODELLA TORTA
MOSHER,1968 HOLO
USNM 159112
TRIASSIC UPPER LADINIC
PRIDA FM
UNITED STATES NEVADA PERSHING CO CONGRESS
CANYON,DRAINAGE OF NE TRIBUTARY TO 700W OF*
JOUR.PALEONTOLOGY V.42,N.4,P.929,PL.114,F.11
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *CENTER OF SEC.16,30N.,34E.,ALONG STRIKE

HINDEODELLA TORTA
MOSHER,1968 PARA
USNM 159113
TRIASSIC LOWER/UPPER
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,TRAVERSE ON S FACING DIP SLOPE IN LOWER
SOUTH CAN YON,*
JOUR.PALEONTOLOGY V.42,N.4,P.929,PL.114,F.12
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *20BELOW THE CONTACT

HINDEODELLA TRIASSICA
MULLER MOSHER+CLARK,1965 HYPO
USNM 145179
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
JOUR.PALEONTOLOGY V.39,N.4,P.562,PL.65,F.5
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

HINDEODELLA TRIASSICA
MULLER MOSHER,1968 HYPO
USNM 159122
TRIASSIC LOWER/UPPER
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,259ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.929,PL.114,F.22
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODELLA UNCA
BISCHOFF CLARK+ETHINGTON,1967 HYPO
USNM 144341
DEVONIAN UPPER
UNNAMED FM

UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.36,PL.4,F.1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

HINDEODELLA UNDATA
BRANSON+MEHL HASS,1953 HYPO
USNM 115176
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF *
U.S.GEOL.SURVEY PROF.PAPERPER
N.243-F,P.82,PL.16,F.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER ABOUT 8.2 MI SW OF COURTHOUSE
AT MASON

HINDEODELLA UNDATA
BRANSON+MEHL HASS,1953 HYPO
USNM 115177
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N OF
WHITES CROSSING ON E BANK OF LLANO RIVER ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.82,PL.16,F.6
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *8.2MI SW OF COURTHOUSE AT MASON

HINDEODELLA UNDATA
BRANSON+MEHL HASS,1953 HYPO
USNM 115178
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF *
U.S.GEOL.SURVEY PROF.PAPERPER
N.243-F,P.82,PL.16,F.7
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER ABOUT 8.2 MI SW OF COURTHOUSE
AT MASON

HINDEODELLA UNIFORMA
MOSHER,1968 HOLO
USNM 159114
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE
JOUR.PALEONTOLOGY V.42,N.4,P.929,PL.114,F.14
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HINDEODINA SIMPLARIA
HASS,1959 HOLO
USNM 115010
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.382,PL.48,FIG.17
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

HINDEODINA UNCATI
HASS,1959 HOLO
USNM 115006
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT. N.88W OF SW BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.383,PL.47,FIG.6
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

HINDEODUS SP.
DUNN,1965 FIG
USNM 146591
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.22
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HINDEODUS SP.
DUNN,1965 FIG
USNM 146592
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.23
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HINDEODUS SPP
DUNN,1965 FIG
USNM 146585
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.16
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HINDEODUS SPP
DUNN,1965 FIG
USNM 146586
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.17
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HINDEODUS ? SP.
DUNN,1965 FIG
USNM 146594
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.25
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HINDEODUS ? SP.
DUNN,1965 FIG
USNM 146595
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.26
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,D.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HINOEODUS ? SP.
 DUNN,1965 FIG
 USNM 146596
 MISSISSIPPIAN
 BIRO SPRING FM
 UNITED STATES NEVADA CLARK CO
 S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
 NEAR*
 JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.27
 COLLECTOR LAUOON,L.R. NO. ITEMS 1
 ACC. 261054 OONOR DUNN,O.L.
 REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HINOEOOUS ? SP.
 DUNN,1965 FIG
 USNM 146597
 MISSISSIPPIAN
 BIRO SPRING FM
 UNITED STATES NEVADA CLARK CO
 S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MS.
 NEAR*
 JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.28
 COLLECTOR LAUOON,L.R. NO. ITEMS 1
 ACC. 261054 OONOR DUNN,D.L.
 REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

HISTIODELLA ALTIFRONS
 HARRIS MOUND,1965 HYPO
 USNM 146970
 ORDOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.21,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

HISTIOOELLA ALTIFRONS
 HARRIS MOUND,1965 HYPO
 USNM 147035
 OROOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.21,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUND,M.C.

HISTIOOELLA ALTIFRONS
 HARRIS MOUNO,1968 HYPO
 USNM 160000
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,434-441 ABOVE BASE
 MICROPALEONTOLOGY V.14,N.4,P.412,PL.3,F.12
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 279126 DONOR MOUNO

HISTIOOELLA ALTIFRONS
 HARRIS MOUNO,1965 HYPO
 USNM 146969A
 OROOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.21,PL.2,F.23,26
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUND,M.C.

HISTIOOELLA ALTIFRONS
 HARRIS MOUNO,1965 HYPO
 USNM 146969B
 ORDOVICIAN MIDOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.21,PL.2,F.27
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUND,M.C.

HISTIODELLA MINUTISERRATA
 MOUND,1965 HOLO
 USNM 146971
 ORDOVICIAN MIDOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.21,PL.3,F.2,TF.1F
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA MINUTISERRATA
 MOUND,1965 PARA
 USNM 146973
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.21,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUND,M.C.

HISTIODELLA MINUTISERRATA
 MOUND,1965 PARA
 USNM 146972A
 OROOVICIAN MIDOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.21,PL.3,F.1
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUNO,M.C.

HISTIOOELLA MINUTISERRATA
 MOUND,1965 PARA
 USNM 146972B
 ORDOVICIAN MIDOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.21,PL.3,F.3
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUND,M.C.

HISTIODELLA SERRATA
 HARRIS MOUNO,1965 HYPO
 USNM 146975
 OROOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.22,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA SERRATA
 HARRIS MOUNO,1965 HYPO
 USNM 147036
 OROOVICIAN MIDOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.22,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUND,M.C.

HISTIODELLA SERRATA
 HARRIS MOUNO,1965 HYPO
 USNM 146974A
 ORDOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
 ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
 TUL.STUO.GEOL. V.4,N.1,P.22,PL.3,F.4,7
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 OONOR MOUND,M.C.

HISTIODELLA SERRATA
 HARRIS MOUND,1965 HYPO
 USNM 146974B

OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.22,PL.3,F.6
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUND,M.C.

HISTIODELLA SINUOSA
(GRAVES+ELLISON) MOUNO.1965 HYPO
USNM 146977
OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.23,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 41
ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA SINUOSA
(GRAVES+ELLISON) MOUNO.1965 HYPO
USNM 146976A
OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.23,PL.3,F.5,9
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA SINUOSA
(GRAVES+ELLISON) MOUNO.1965 HYPO
USNM 146976B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.23,PL.3,F.8
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA TRIQUETRA
MOUNO.1965 HOLO
USNM 146978
OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.23,PL.3,F.11,TF.15
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA TRIQUETRA
MOUNO.1965 PARA
USNM 146979
OROOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.23,PL.3,F.10
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA TRIQUETRA
MOUNO.1965 PARA
USNM 146980
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.23,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 OONOR MOUNO,M.C.

HISTIODELLA ? SP.
MOUNO.1968 FIG
USNM 160001
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN

RANCH.W. SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.412,PL.3,F.13
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 560-567 ABOVE BASE

HOLMESELLA QUORATA
GUNNEL HARRIS+HOLLINGSWORTH HYPO
USNM 114708
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4 SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.198,PL.1,F.6
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 OONOR UNIV.OF OKLAHOMA

HOLMESELLA QUADRATA
GUNNEL HARRIS+HOLLINGSWORTH MENT
USNM 114709
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4 SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.198
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 OONOR UNIV.OF OKLAHOMA

HOLMESELLA TRIANGULARIS
HARLTON.1933 SYN
USNM 85527A
PENNSYLVANIAN EARLY BENOIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4 SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.3,F.10A
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 OONOR HARLTON.1933

HOLMESELLA TRIANGULARIS
HARLTON.1933 SYN
USNM 85527B
PENNSYLVANIAN EARLY BENOIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4 SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.3,F.10B
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 OONOR HARLTON.1933

HOLMESELLA TRIANGULARIS
HARLTON.1933 SYN
USNM 85527C
PENNSYLVANIAN EARLY BENDIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4 SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.3,F.10C
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 OONOR HARLTON.1933

HOLMESELLA TRIANGULARIS
HARLTON.1933 SYN
USNM 85527D
PENNSYLVANIAN EARLY BENOIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4 SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.3,F.100
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 OONOR HARLTON.1933

HOLMESELLA WAPANUCKENSIS
HARLTON.1933 SYN
USNM 85528A
PENNSYLVANIAN EARLY BENOIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4 SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.3,F.11A

COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933

HOLMESELLA WAPANUCKENSIS

HARLTON,1933 SYN
USNM 855288
PENNSYLVANIAN EARLY BENDIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.3,F.11B
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933

ICRIODUS ARKONENSIS CF.

STAUFFER SEDDON,1970 FIG
USNM 157568
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.24
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ICRIODUS CORNIGER CF.

WITTEKINOT SEDDON,1970 FIG
USNM 157817
DEVONIAN MIDDLE EIFELIAN
STIBLING FM
UNITED STATES TEXAS BLANCO CO HONEYCUT BENO. LOC.
16-T-2-43P. IN IMPURE LS. BENEATH*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.56,PL.19,F.5A-C
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TYPE SECTION (SEE BARNES. CLOUD*WARREN,
1947). LLANO REGION

ICRIODUS CORNUTUS

SANNEMANN CLARK+ETHINGTON,1967 HYPO
USNM 144328
DEVONIAN
DEVILS GATE FM
UNITED STATES NEVADA SAMPLE F-5-2-56,DEVILS GATE
PASS
GEOL.SOC.AMERICA MEM. N.103,P.37,PL.3,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIOOUS CORNUTUS

SANNEMANN CLARK+ETHINGTON,1967 HYPO
USNM 144329
DEVONIAN
DEVILS GATE FM
UNITED STATES NEVADA SAMPLE F-5-2-56,DEVILS GATE
PASS
GEOL.SOC.AMERICA MEM. N.103,P.37,PL.3,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIODUS CURVATUS

BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144330
DEVONIAN
DEVILS GATE FM
UNITED STATES NEVADA SAMPLE E-1,DIAMOND MOUNTAINS
GEOL.SOC.AMERICA MEM. N.103,P.38,PL.3,F.13
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIODUS CURVATUS

BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO
USNM 146070
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD

JOUR.PALEONTOLOGY V.40,N.3,P.680,PL.83,F.8
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

ICRIOOUS CURVATUS

BRANSON+MEHL SEDDON,1970 HYPO
USNM 157557
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

ICRIODUS CURVATUS

BRANSON+MEHL SEDDON,1970 HYPO
USNM 157558
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ICRIODUS CYMBIFORMIS

BRANSON+MEHL SEDDON,1970 HYPO
USNM 157567
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.22
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

ICRIOOUS DARBYENSIS

KLAPPER,1958 HOLO
USNM 136672
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1086,PL.141,FIGS.
9,11,12
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

ICRIODUS ELEGANTUS

STAUFFER CLARK+ETHINGTON,1967 HYPO
USNM 144331
DEVONIAN
PILOT SH
UNITED STATES UTAH B-34 OF SEC. B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.38,UNFIG
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIODUS EXPANSUS

BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144332
DEVONIAN UPPER
UNNAMEO FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.39,PL.3,F.1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIOOUS EXPANSUS

BRANSON+MEHL HYPO

USNM 144333
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103.P.39.PL.3.F.2
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIODUS EXPANSUS
BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO
USNM 146071
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.680,PL.83,F.9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS EXPANSUS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157556
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS LATERICRESCENS BECKMANNI
ZIEGLER CLARK+ETHINGTON,1966 HYPO
USNM 146069
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.16
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS LATERICRESCENS BILATERICRESCENS
ZIEGLER CLARK+ETHINGTON,1966 HYPO
USNM 146066
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON, APPROX. SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS LATERICRESCENS BILATERICRESCENS
ZIEGLER CLARK+ETHINGTON,1966 HYPO
USNM 146067
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.13
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS LATERICRESCENS BILATERICRESCENS
ZIEGLER CLARK+ETHINGTON,1966 HYPO
USNM 146068
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.15
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS LATERICRESCENS HUDDLEI
KLAPPER+ZIEGLER,1967 PARA
USNM 155431
UNITED STATES OKLAHOMA MARSHALL CO TURKEY CREEK
INLIER,NE1/4NE1/4SE1/4 SEC34,4S,4E
PALEONTOGRAPHICA V.127,PT.A,PL.8,F.3
COLLECTOR KLAPPER+ZIEGLER NO. ITEMS 1
ACC. 290959 DONOR KLAPPER,G.
REMARKS UNNAMED CALCARENITE

ICRIODUS LATERICRESCENS HUDDLEI
KLAPPER+ZIEGLER,1967 PARA
USNM 155432
UNITED STATES OKLAHOMA MARSHALL CO TURKEY CREEK
INLIER,NE1/4NE1/4SE1/4 SEC34,4S,4E
PALEONTOGRAPHICA V.127,PT.A,PL.8,F.4
COLLECTOR KLAPPER+ZIEGLER NO. ITEMS 1
ACC. 290959 DONOR KLAPPER,G.
REMARKS UNNAMED CALCARENITE

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO
USNM 146061
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT HILL,
COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.6
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO
USNM 146062
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.11
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO
USNM 146063
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO
USNM 146064
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.7
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO
USNM 146065
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.679,PL.83,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL SEDDON,1970 HYPO

USNM 157548
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF
BEAR SPRING COLLAPSE STRUCTURE,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.53,PL.4,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157549
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF
BEAR SPRING COLLAPSE STRUCTURE,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.53,PL.4,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157550
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF
BEAR SPRING COLLAPSE STRUCTURE,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.53,PL.4,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ICRIODUS LATERICRESCENS LATERICRESCENS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157551
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF
BEAR SPRING COLLAPSE STRUCTURE,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.53,PL.4,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

ICRIODUS LATERICRESCENS N. SSP. A
ORR SEDDON,1970 HYPO
USNM 157545
DEVONIAN MIDDLE
STRIBLING FM
UNITED STATES TEXAS BURNET CO DOUBLEHORN CREEK,
0.15 MILE DOWNSTREAM FROM BURNHAM*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.588,PL.4,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LS. TYPE LOC., LLANO REGION.

ICRIODUS LATERICRESCENS N. SSP. A
ORR SEDDON,1970 HYPO
USNM 157546
DEVONIAN MIDDLE
STRIBLING FM
UNITED STATES TEXAS BURNET CO DOUBLEHORN CREEK,
0.15 MILE DOWNSTREAM FROM BURNHAM*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.54,PL.4,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LS. TYPE LOC., LLANO REGION

ICRIODUS LATERICRESCENS N. SSP. A
ORR SEDDON,1970 HYPO
USNM 157547
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS

UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DF BRADY. ALSO SEE P.54

ICRIODUS LATERICRESCENS BECKMANNI
ZIEGLER HUDDLE,1968 HYPO
USNM 156734
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.11
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

ICRIODUS LATERICRESCENS BECKMANNI
ZIEGLER HUDDLE,1968 HYPO
USNM 156735
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.12
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

ICRIODUS MEHLI
KLAPPER,1958 HOLO
USNM 136673
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1086,PL.141,FIGS.3,2.
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

ICRIDUS NODOSUS
HUDDLE SEDDON,1970 HYPO
USNM 157552
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS NODOSUS
HUDDLE SEDDON,1970 HYPO
USNM 157553
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS NODOSUS
HUDDLE SEDDON,1970 HYPO
USNM 157554
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS

UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS NODOSUS
HUDDLE SEDDON,1970 HYPO
USNM 157555
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.88,PL.4,F.11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIOOUS OBLIQUIMARGINATUS
BISCHOFF+ZIEGLER SEDDON,1970 PARA
USNM 157559
DEVONIAN ?
HONEYCUT FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-273E (SEE F.3,P.14).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.54,PL.4,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
MIXED FAUNA, LATE EIFELIAN /GIVETIAN,LATE
DEVONIAN,LATE ORDOVICIAN

ICRIODUS OBLIQUIMARGINATUS
BISCHOFF+ZIEGLER SEDDON,1970 PARA
USNM 157560
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.54,PL.4,F.16
NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS OBLIQUIMARGINATUS
BISCHOFF+ZIEGLER SEDDON,1970 PARA
USNM 157561
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.54,PL.4,F.17
NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS OBLIQUIMARGINATUS
BISCHOFF+ZIEGLER SEDDON,1970 PARA
USNM 157562
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,
KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.54,PL.4,F.18
NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS OBLIQUIMARGINATUS
BISCHOFF+ZIEGLER SEDDON,1970 PARA
USNM 157563
DEVONIAN MIDDLE GIVETIAN
UNNAMED LS
UNITED STATES TEXAS MCCULLOCH CO LLANO REGION,

KOTHMAN RANCH, 5 AIR MILES SOUTH-SOUTHEAST*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.54,PL.4,F.20
NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OF BRADY

ICRIODUS PARVUS
YOUNGQUIST+PETERSON CLARK+ETHINGTON,1967 HYPO
USNM 144334
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.39,PL.3,F.11
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIOOUS PESAVIS
BISCHOFF+SANNEMANN CLARK+ETHINGTON,1966 HYPO
USNM 146073
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.680,PL.83,F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICRIODUS PESAVIS
BISCHOFF+SANNEMANN SEDDON,1970 HYPO
USNM 157565
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.55,PL.4,F.21
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

ICRIOOUS PESAVIS
BISCHOFF+SANNEMANN SEDDON,1970 HYPO
USNM 157566
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.4,F.23A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *OESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

ICRIODUS RECTUS
YOUNGQUIST+PETERSON CLARK+ETHINGTON,1967 HYPO
USNM 144335
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.40,PL.3,F.16
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

ICRIODUS SP.
HASS,1959 HASS,1959 FIG
USNM 114843
MISSISSIPPIAN EARLY
HOBY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,FIG.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS AND 0.75 MI.NE OF ELM POOL

ICRIODUS SP.

HASS,1956 FIG
USNM 123527
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN

ICRIODUS SP.

HASS,1956 FIG
USNM 123528
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN

ICRIODUS SP.

HASS,1956 FIG
USNM 123529
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE SUMNER CO FROM POHLS
TROUSDALE SH, AND AT TYPE LOCALITY OF CAMBELLS
BRANSF ORD SS MBR OF*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.6
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *GASSAWAY FM. W BANK OF BLEDSOES CRK.
PARALLEL TO U.S. HIGHWAY 31E,3.6MI. N OF
INTERSECTION WITH ST. RT. 10A AT BRANSFORD BASAL
2 FT

ICRIODUS SP.

KLAPPER,1958 FIG
USNM 136674
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1087,PL.141,F.4,5.
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

ICRIODUS SP.

HASS,1951 FIG
USNM 140132
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.17
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDOLE DIVISION,184BELOW TOP

ICRIODUS SP.

HASS,1951 MENT
USNM 140133
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.2,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,184BELOW TOP. MOLD FOR
USNM 140132

ICRIODUS SP.

SEDDDN,1970 FIG

USNM 157564

DEVONIAN MIDDLE

ZESCH FM

UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF

BEAR SPRING COLLAPSE STRUCTURE,*

TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.

N.68,P.88,PL.4,F.19

COLLECTOR SEEDON,G. NO. ITEMS 1

ACC. 291516 DONOR SEDDON,G.

REMARKS *LLANO REGION

ICRIODUS SYMMETRICUS

BRANSON+MEHL CLARK+ETHINGTON,1966 HYPO

USNM 146072

DEVONIAN EMSIAN

RABBIT HILL LS

UNITED STATES NEVADA EUREKA CO RABBIT

HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N.,49E,*

JOUR.PALEONTOLOGY V.40,N.3,P.680,PL.83,F.4

COLLECTOR CLARK+ETHINGTON NO. ITEMS 1

ACC. 261050 DONOR CLARK+ETHINGTON

REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ICTHYODUS GUNNELI

HARRIS+HOLLINGSWORTH,1933 SYN

USNM 114711

PENNSYLVANIAN

BOGGY FM

UNITED STATES OKLAHOMA COAL CO NE

1/4,SEC.13,1N.,10E

AMER.JOUR.SCI. SER.5,V.25,N.147,P.195,UNFIG.

COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 2

ACC. 123721 DONOR UNIV.OF OKLAHOMA

REMARKS 350 BELOW TDP.

ICTHYODUS GUNNELI

HARRIS+HOLLINGSWORTH,1933 SYN

USNM 114710A

PENNSYLVANIAN

BOGGY FM

UNITED STATES OKLAHOMA COAL CO NE

1/4,SEC.13,T1N,R10E,350 FT BELOW TOP

AMER.JOUR.SCI. SER.5,V.25,N.147,P.195,PL.1,F.1A,C

COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1

ACC. 123721 DONOR UNIV.OF OKLAHOMA

ICTHYODUS GUNNELI

HARRIS+HOLLINGSWORTH,1933 SYN

USNM 114710B

PENNSYLVANIAN

BOGGY FM

UNITED STATES OKLAHOMA COAL CO NE

1/4,SEC.13,T1N,R10E,350 FT BELOW TOP

AMER.JOUR.SCI. SER.5,V.25,N.147,P.195,PL.1,F.1B

COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1

ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHODUS ATTENUATA

HARRIS+HOLLINGSWORTH,1933 HOLO

USNM 114712

PENNSYLVANIAN

CROMWELL MBR

UNITED STATES OKLAHOMA PONTOTOC CO NE

1/4,SEC.29,3N.,7E

AMER.JOUR.SCI. SER.5,V.25,N.147,P.203,PL.1,F.9A,B.

COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1

ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHODUS ATTENUATA

HARRIS+HOLLINGSWORTH,1933 PARA

USNM 114713

PENNSYLVANIAN

CROMWELL MBR

UNITED STATES OKLAHOMA PONTOTOC CO NE

1/4,SEC.29,3N.,7E

AMER.JOUR.SCI. SER.5,V.25,N.147,P.203,UNFIG.

COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1

ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHODUS CORRUGATA

HARRIS+HOLLINGSWORTH,1933 SYN
USNM 114715
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.202,UNFIG.
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 4
ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHODUS CORRUGATA

HARRIS+HOLLINGSWORTH,1933 SYN
USNM 114714A
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.202,PL.1,F.7
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHODUS CORRUGATA

HARRIS+HOLLINGSWORTH,1933 SYN
USNM 114714B
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.202,PL.1,F.8A,B.
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHODUS HUMEROUS

DUNN,1966 HOLO
USNM 154507
PENNSYLVANIAN LOWER MORROWAN
BLOYD FM
UNITED STATES OKLAHOMA CHEROKEE CO LAKE FORT
GIBSON, N OF E END OF BRIDGE WHERE ST. RT. 51*
JOUR.PALEONTOLOGY V.40,N.6,P.1300,PL.158,F.6A-C
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN,D.L.
REMARKS *CROSSES LAKE, SEC.27,T.17N.,R.19E.,JUST
BELOW BASE OF ATOKA SS.

IDIOGNATHODUS HUMEROUS

DUNN,1966 PARA
USNM 154508
PENNSYLVANIAN LOWER MORROWAN
BLOYD FM
UNITED STATES OKLAHOMA CHEROKEE CO LAKE FORT
GIBSON, N OF E END OF BRIDGE WHERE ST. RT. 51
JOUR.PALEONTOLOGY V.40,N.6,P.1300,PL.158,F.7
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN,D.L.
REMARKS *CROSSES LAKE, SEC.27,T.17N.,R.19E.,JUST
BELOW BASE OF ATOKA SS.

IDIOGNATHODUS INCURVUS

DUNN,1966 HOLO
USNM 154509
PENNSYLVANIAN LOWER MORROWAN ?
CALLVILLE LS
UNITED STATES NEVADA CLARK CO COLUMBIA
PASS,GOODSPRINGS RANGE, 3.5MI. W OF GOODSPRINGS*
JOUR.PALEONTOLOGY V.40,N.6,P.1301,PL.158,F.2A-C
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN,D.L.
REMARKS *SECS.32+33, T.24S.,R.58E.,250FT. ABOVE
BASE OF PENNSYLVANIAN

IDIOGNATHODUS INCURVUS

DUNN,1966 PARA
USNM 154510
PENNSYLVANIAN LOWER ATOKAN
LESTER LS
UNITED STATES OKLAHOMA CARTER CO U.S. RT. 77, 2.5MI.
N OF ARDMORE, S 1/2NE 1/4NE 1/4SEC.13,*
JOUR.PALEONTOLOGY V.40,N.6,P.1301,PL.158,F.3
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN,D.L.
REMARKS *T.4S.,R.1E.,AT BASE OF LESTER MBR.

IDIOGNATHODUS MAGNIFICUS

STAUFFER+PLUMMER HASS,1962 HYPO
USNM 138878
PENNSYLVANIAN DES MOINES
SECOR COAL KREBS GRP
UNITED STATES OKLAHOMA PITTSBURG CO NEAR
MACALESTER, IN COMMON CORNERS SEC.26,27,34+35,*
U.S.GEOL.SURVEY PROF.PAPER N.354-I,PL.34,F.3
COLLECTOR MAMAY,S.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *5N,3W.

IDIOGNATHODUS PUSTULATA

HARRIS+HOLLINGSWORTH,1933 HOLO
USNM 114716
PENNSYLVANIAN
BOGGY FM
UNITED STATES OKLAHOMA COAL CO NE
1/4SEC.13,1N.,10E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.204,PL.1,F.11
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHODUS PUSTULATA

HARRIS+HOLLINGSWORTH,1933 PARA
USNM 114717
PENNSYLVANIAN
BOGGY FM
UNITED STATES OKLAHOMA COAL CO NE
1/4SEC.13,1N.,10E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.204,UNFIG.
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHOIDES SINUATA

HARRIS+HOLLINGSWORTH,1933 HOLO
USNM 114718
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.201,PL.1,F.14
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHOIDES SINUATA

HARRIS+HOLLINGSWORTH,1933 PARA
USNM 114719
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.201
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

IDIOGNATHOIDES SINUATA

HARRIS+HOLLINGSWORTH,1933 PARA
USNM 114720
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.201,UNFIG.
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

LIGONODINA ACUTA

BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144336
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI. SW OF
SEC.C, CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.40,PL.3,F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

LIGONOOINA OEFLECTA

ULRICH+BASSLER,1926 SYN
USNM 11247A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.13,PL.2,F.3
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LIGONOOINA MAGNIOENS

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.18,PL.11,F.4

LIGONOOINA OEFLECTA

ULRICH+BASSLER,1926 SYN
USNM 11247B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.13,PL.2,F.4
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LIGONOOINA MAGNIOENS

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.18,PL.11,F.3

LIGONOOINA DELICATA

BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144337
DEVONIAN UPPER
UNNAMEO FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.41,PL.3,F.6
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 OONOR CLARK+ETHINGTON

LIGONOOINA FALCIFORMIS

ULRICH+BASSLER,1926 SYN
USNM 11249A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.14,PL.2,F.11
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LIGONOOINA PANOERI

(HINOE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.19,PL.10,F.1

LIGONOOINA FALCIFORMIS

ULRICH+BASSLER,1926 SYN
USNM 11249B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.14,PL.2,F.12
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LIGONOOINA PANOERI

(HINOE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.19,PL.10,F.2

LIGONOOINA FALCIFORMIS

ULRICH+BASSLER,1926 SYN
USNM 11249C
DEVONIAN UPPER CONOCTON

RHINESTREET SH

UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.14,PL.2,F.13
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LIGONOOINA PANOERI

(HINOE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.19,PL.10,F.3

LIGONOOINA FRAGILIS

HASS,1953 HOLO
USNM 115057
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N OF
WHITES CROSSING ON E BANK OF LLANO RIVER ABOUT*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.8,UNFIG.
COLLECTOR HASS NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *8.2MI SW OF COURTHOUSE AT MASON

LIGONOOINA HIBBAROI

ULRICH+BASSLER,1926 SYN
USNM 11251A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.14,PL.2,F.7
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAD

LIGONOOINA PANOERI

(HINOE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.19,PL.9,F.11

LIGONOOINA HIBBAROI

ULRICH+BASSLER,1926 SYN
USNM 11251B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.14,PL.2,F.8
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LIGONODINA PANDERI

(HINOE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.19,PL.10,F.7,11

LIGONOOINA HINDEI

ULRICH+BASSLER,1926 SYN
USNM 11250A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.14,PL.2,F.14
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAD

LIGONOOINA PANOERI

(HINOE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.19,PL.10,F.4

LIGONODINA HINOEI

ULRICH+BASSLER,1926 SYN
USNM 11250B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10

INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 14, PL. 2, F. 15
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 5

LIGONODINA HINDEI
ULRICH+BASSLER, 1926 SYN
USNM 11250C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 14, PL. 2, F. 16
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 6

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11247A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 11, F. 4
REMARKS SEE LIGONODINA DEFLECTA
ULRICH+BASSLER, 1926, PL. 2, F. 3, USNM V11247 A, SAME SPECIMEN

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11247B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 11, F. 3
REMARKS SEE LIGONODINA DEFLECTA
ULRICH+BASSLER, 1926, USNM 11247B, RENUMBERED
USNM I 145903

LIGONODINA MAGNIDENS
ULRICH+BASSLER, 1926 SYN
USNM 11248A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 14, PL. 2, F. 5
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 LECTO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 10, F. 14

LIGONODINA MAGNIDENS
ULRICH+BASSLER, 1926 SYN
USNM 11248B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 14, PL. 2, F. 6
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 10, F. 16
RENUMBERED USNM I 145902

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 HYPO

USNM 11274C
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 10, F. 15
REMARKS SEE EUPRIONIODINA BRYANTI
ULRICH+BASSLER, 1926, USNM 11274C, RENUMBERED USNM
I 145904

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11291A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 11, F. 2
REMARKS SEE LONCHODINA ? INCREBESCENS
ULRICH+BASSLER, 1926, USNM V11291A, SAME SPECIMEN

LIGONODINA MAGNIDENS
ULRICH+BASSLER HYPO
USNM 11291B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 10, F. 9
REMARKS SEE LONCHODINA ? INCREBESCENS
ULRICH+BASSLER, 1926, USNM 11291B, RENUMBERED USNM
I 145905

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11291C
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 11, F. 1
REMARKS SEE LONCHODINA ? INCREBESCENS
ULRICH+BASSLER, 1926, USNM 11291C, RENUMBERED USNM
I 145906

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11293A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 18, PL. 9, F. 8
REMARKS SEE ?LONCHODINA ? PRONA
ULRICH+BASSLER, 1926, PL. 5, F. 16, USNM V
11293A, DESIGNATED LECTO.

LIGONODINA PANDERI
HINDE ULRICH+BASSLER, 1926 HYPO
USNM 11246
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 12, PL. 2, F. 2
COLLECTOR HIBBARD, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 8

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11249A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 1
REMARKS SEE LIGONODINA FALCIFORMIS
ULRICH+BASSLER, 1926, PL. 2, F. 11, USNM V1 1249A, ALSO
LECTO BY HUDDLE, 1968, PL. 10, SAME SPECIMEN.

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11249B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 2
REMARKS SEE LIGONODINA FALCIFORMIS
ULRICH+BASSLER, 1926, USNM 11249B, RENUMBERED USNM
I 145895

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11249C
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 3
REMARKS SEE LIGONODINA FALCIFORMIS
ULRICH+BASSLER, 1926, USNM 11249C, RENUMBERED USNM
I 145896

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11250A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 4
REMARKS SEE LIGONODINA HINDEI
ULRICH+BASSLER, 1926, PL. 2, F. 14, USNM V11250A, SAME
SPECIMEN

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11250B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 5
REMARKS SEE LIGONODINA HINDEI
ULRICH+BASSLER, 1926, USNM 11250B, RENUMBERED USNM
I 145897

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11250C
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 6
REMARKS SEE LIGONODINA HINDEI
ULRICH+BASSLER, 1926, USNM 11250C, RENUMBERED USNM
I 145898

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11251A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 9, F. 11
REMARKS SEE LIGONODINA
HIBBARDI, ULRICH+BASSLER, 1926, USNM 11251A, SAME
SPECIMEN.

LIGONODINA PANDERI
(HINDE) HUDDLE, 1968 HYPO
USNM 11251B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 19, PL. 10, F. 7, 11
REMARKS SEE LIGONODINA HIBBARDI
ULRICH+BASSLER, 1926, USNM 11251B, RENUMBERED USNM
I 145899

LIGONODINA PARVULA
HOLMES, 1928 HOLO
USNM 11434
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
U.S. NATL. MUS. PROC. V. 72, N. 5, P. 24, PL. 9, F. 5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER, R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
HUNTSVILLE

LIGONODINA PECTINATA
ULRICH+BASSLER, 1926 SYN
USNM 11245A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 13, PL. 2, F. 9
COLLECTOR HIBBARD, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R.L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA PECTINATA
ULRICH+BASSLER BASSLER, 1925
GEOL. SOC. AMERICA BULL. V. 36, P. 218, UNFIG.

LIGONODINA PECTINATA
ULRICH+BASSLER HUDDLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 20, PL. 10, F. 13
RENUMBERED USNM I 145900

LIGONODINA PECTINATA
ULRICH+BASSLER, 1926 SYN
USNM 11245B

DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 12, PL. 2, F. 10
COLLECTOR HIBBARD, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R.L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA PECTINATA
ULRICH+BASSLER BASSLER, 1925
GEOL. SOC. AMERICA BULL. V. 36, P. 218, UNFIG.

LIGONODINA PECTINATA
ULRICH+BASSLER, 1926 SYN
USNM 11245C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 13, TF. 3-6
COLLECTOR HIBBARD, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R.L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LIGONODINA PECTINATA
ULRICH+BASSLER BASSLER, 1925
GEOL. SOC. AMERICA BULL. V. 36, P. 218, UNFIG.

LIGONODINA PECTINATA
ULRICH+BASSLER HUDDLE, 1968 LECTO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 20, PL. 10, F. 10

LIGONODINA PECULIARIS
(ULRICH+BASSLER) HUDDLE, 1968 HOLO
USNM 11017
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 20, PL. 9, F. 5
REMARKS SEE EUPRIONIODINA PECULIARIS
ULRICH+BASSLER, 1926, PL. 10, F. 3, USNM V11017, SAME
SPECIMEN

LIGONODINA PROCLINIS
(ULRICH+BASSLER) HUDDLE, 1968 HOLO
USNM 11031A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 20, PL. 9, F. 7
REMARKS SEE PRIONIODUS PROCLINIS
ULRICH+BASSLER, 1926, PL. 9, F. 8, USNM V1103 1A, SAME
SPECIMEN

LIGONODINA PROCLINIS
(ULRICH+BASSLER) HUDDLE, 1968 PARA
USNM 11031B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 20, PL. 8, F. 5
REMARKS SEE PRIONIODUS PROCLINIS
ULRICH+BASSLER, 1926, USNM 11031B, RENUMBERED USNM
I 145907

LIGONODINA PROCLINIS
(ULRICH+BASSLER) HUDDLE, 1968 PARA
USNM 11031C
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 20, PL. 8, F. 4
REMARKS SEE PRIONIODUS PROCLINIS
ULRICH+BASSLER, 1926, USNM 11031C, RENUMBERED USNM
I 145908

LIGONODINA RECEDENS
(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155469
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR. PALEONTOLOGY V. 41, N. 4, PL. 118, F. 5
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER, G.A.

LIGONODINA RECEDENS

(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155470
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR. PALEONTOLOGY V. 41, N. 4, PL. 118, F. 7
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 211332 DONOR COOPER, G. A.

LIGONODINA RECEDENS AFF.

(BRYANT) MULLER+CLARK, 1967 HYPO
USNM 155468
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR. PALEONTOLOGY V. 41, N. 4, PL. 118, F. 4
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 211332 DONOR COOPER, G. A.

LIGONODINA RECTUS

(ULRICH+BASSLER) HUDOLE, 1968 HOLO
USNM 10982
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 21, PL. 9, F. 4
REMARKS SEE DISTACCOUS RECTUS
ULRICH+BASSLER, 1926, PL. 9, F. 22, USNM V10982, SAME
SPECIMEN

LIGONODINA REVERSA

(ULRICH+BASSLER) HUDDLE, 1968 HOLO
USNM 11037
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 21, PL. 9, F. 9
REMARKS SEE PRIONIODUS REVERSUS
ULRICH+BASSLER, 1926, PL. 9, F. 4, USNM V11037, SAME
SPECIMEN

LIGONODINA ROUNDYI

(ROUNDY) HASS, 1953 PARA
USNM 115061
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 15, F. 5
REMARKS SEE PRIONIODUS SP. A ROUNDY, 1926, USNM
115061, SAME SPECIMEN

LIGONODINA ROUNDYI

(ROUNDY) HASS, 1953 PARA
USNM 115062
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 82, PL. 15, F. 6
REMARKS SEE PRIONIODUS SP. C, ROUNDY, 1926, USNM
115062, SAME SPECIMEN

LIGONODINA ROUNDYI

HASS, 1953 PARA
USNM 115063
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF LLANO*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 82, PL. 15, F. 7
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *RIVER, ABOUT 8.3 MI SW OF COURTHOUSE AT
MASON

LIGONODINA ROUNDYI

HASS, 1953 PARA
USNM 115064
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF LLANO*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 82, PL. 15, F. 8
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *RIVER, ABOUT 8.3 MI SW OF COURTHOUSE AT
MASON

LIGONODINA ROUNOYI

HASS, 1953 HOLO

USNM 115065

MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N OF
WHITES CROSSING ON E BANK OF LLANO*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 82, PL. 15, F. 9
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *RIVER, ABOUT 8.3 MI SW OF COURTHOUSE AT
MASON

LIGONODINA SIMPLEX

ULRICH+BASSLER, 1926 HOLO
USNM 10983
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 15, PL. 9, F. 28
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R. S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

LIGONODINA ? SIMPLEX

ULRICH+BASSLER HUDDLE, 1968 HOLO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 21, PL. 8, F. 6

LIGONODINA SINGULARIS

HASS, 1959 PARA
USNM 115152
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FROM
COURTHOUSE AT SAN SABA, ON OLD SAN SABA-CHAPPEL
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 384, PL. 46, FIG. 14
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ROAD, DOWN FROM RIGHT TURN, HIGH ON
HILLSIDE. COVERED BY NEW ROAD FILL IN 1950

LIGONODINA SINGULARIS

HASS, 1959 PARA
USNM 115153
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FROM
COURTHOUSE AT SAN SABA, ON OLD SAN SABA-CHAPPEL
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 384, PL. 46, FIG. 15
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ROAD, DOWN FROM RIGHT TURN, HIGH ON
HILLSIDE. COVERED BY NEW ROAD FILL IN 1950

LIGONODINA SINGULARIS

HASS, 1959 HOLO
USNM 115154
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC. ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 384, PL. 46, FIG. 16
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

LIGONODINA SINGULARIS

HASS, 1959 PARA
USNM 115155
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLD SAN SABA-CHAPPEL*
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 384, PL. 46, FIG. 17
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ROAD, DOWN FROM RIGHT TURN, HIGH ON
HILLSIDE. COVERED BY NEW ROAD FILL IN 1950

LIGONODINA TORTILIS

SWEET+BERGSTROM,1962 HOLO
USNM 139284
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1230.PL.170,F.13,14
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

LIGONODINA TORTILIS

SWEET+BERGSTROM,1962 PARA
USNM 139285
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1230.UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

LIGONODINA TORTILIS

SWEET+BERGSTROM,1962 PARA
USNM 139286
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1230.UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

LIGONODINA TORTILIS

SWEET+BERGSTROM,1962 PARA
USNM 139287
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1230.UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

LIGONODINA TORTILIS

SWEET+BERGSTROM,1962 PARA
USNM 139288
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1230.UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 32
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

LIGONODINA TRIDENTATA

ULRICH+BASSLER,1926 HOLO
USNM 11029
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO 7(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.15,PL.9,F.5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

TRICHONODELLA TRIDENTATA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.47,PL.1,F.22

LIGONODINA ? ELEGANS

WALLISTER SEDDON,1970 HYPO
USNM 157533
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

LIGONODINA ? ELEGANS

WALLISTER SEDDON,1970 HYPO
USNM 157534
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

LIGONODINA ? GRACILIS

ULRICH+BASSLER HUDDLE,1968 LECTO
USNM 10992A
U.S.GEOL.SURVEY PROF.PAPER
N.578,P.38,PL.14,F.22-24
REMARKS SEE PRIONIODELLA GRACILIS
ULRICH+BASSLER,1926,USNM I 10992A, SAME
SPECIMEN.

LIGONODINA ? SILURICA

BRANSON+MEHL SEDDON,1970 HYPO
USNM 157532
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

LIGONODINA ? SIMPLEX

ULRICH+BASSLER HUDDLE,1968 HOLO
USNM 10983
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.8,F.6
REMARKS SEE LIGONODINA SIMPLEX
ULRICH+BASSLER,1926,PL.9,F.28,USNM V10983 ,SAME
SPECIMEN

LIGONODINA ? SP.

MULLER+CLARK,1967 FIG
USNM 155459
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.6
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

LONCHODINA ABNORMIS

ULRICH+BASSLER,1926 SYN
USNM 11288A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.34,PL.6,F.8
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LONCHODINA SUBSYMMETRICA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.7

LONCHODINA ABNORMIS
ULRICH+BASSLER,1926 SYN
USNM 11288B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO. PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.34,PL.6,F.9
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD.

LONCHODINA ABNORMIS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.12
RENUMBERED USNM I 145917

LONCHODINA ABNORMIS
ULRICH+BASSLER,1926 SYN
USNM 11288C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.34,PL.6,F.10
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LONCHODINA SUBSYMMETRICA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.8

LONCHODINA ACUTULA
HUDDLE CLARK+ETHINGTON,1967 HYPO
USNM 144338
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA BULL. N.103,P.41,PL.3,F.12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

LONCHODINA ALTERNATA
ULRICH+BASSLER,1926 HOLO
USNM 11290
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.35,PL.6,F.4
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LONCHODINA TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.14

LONCHODINA ARCUATA
ULRICH+BASSLER,1926 HOLO
USNM 11279
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.32,PL.5,F.15
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.5

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11282
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.6
REMARKS SEE LONCHODINA SUBANGULATA
ULRICH+BASSLER,1926,PL.5,F.3,USNM V11 282,SAME
SPECIMEN

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11286
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.9
REMARKS SEE LONCHODINA PAUCIDENS
ULRICH+BASSLER,1926,PL.6,F.1,USNM V1128 6,SAME
SPECIMEN

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11440
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.7
REMARKS SEE LONCHODINA DISCRETA ULRICH+BASSLER.
HOLMES,1928,PL.9,F.13,US NM V11440,SAME SPECIMEN

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11014A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.12
REMARKS SEE LONCHODINA
DISCRETA,ULRICH+BASSLER,1926,USNM I 11014A, SAME
SPECIMEN.

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11014B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.10
REMARKS SEE LONCHODINA DISCRETA
ULRICH+BASSLER,1926,USNM 11014B. RENUMBERED USNM
I 145911

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11292A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.13.
REMARKS SEE LONCHODINA? PROJECTA
ULRICH+BASSLER,1926,PL.5,F.9,USNM V1129 2A,SAME
SPECIMEN

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11292B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.11
REMARKS SEE LONCHODINA ?
PROJECTA,ULRICH+BASSLER,1926 USNM 11292B,
RENUMBERED USNM I 145909

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11293B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.8
REMARKS SEE LONCHODINA ?
PRONA,ULRICH+BASSLER,1926. USNM V 11293B,
RENUMBERED USNM I 145910

LONCHODINA ARCUATA
ULRICH+BASSLER CLARK+ETHINGTON,1967 HYPO
USNM 144339
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.42,PL.5,F.6
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

LONCHODINA ARCUATA AFF.
ULRICH+BASSLER CLARK+ETHINGTON,1967 HYPO
USNM 144343
DEVONIAN
PILOT SH

UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.43,PL.5,F.9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

LONCHODINA BILATERALIS

ULRICH+BASSLER,1926 HOLO
USNM 11280
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.32,PL.5,F.18
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LONCHODINA TYPICALIS

BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.19

LONCHODINA COOPERI

MULLER+CLARK,1967 PARA
USNM 155471
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.8
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

LONCHODINA COOPERI

MULLER+CLARK,1967 HOLO
USNM 155472
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.12
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

LONCHODINA CURTA

(HUDDLE) MULLER+CLARK,1967 HYPO
USNM 155456
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.4
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

LONCHODINA CURTA

(HUDDLE) MULLER+CLARK,1967 HYPO
USNM 155457
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.117,F.10
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

LONCHODINA OELICATULA

ULRICH+BASSLER,1926 HOLO
USNM 11284
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.33,PL.5,F.11
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAO

LONCHODINA PERLONGA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.22,PL.12,F.3

LONCHODINA OISCRETA

ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11440
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MAISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,15,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.26,PL.9,F.13
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

LONCHODINA ARCUATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.7

LONCHODINA OISCRETA

ULRICH+BASSLER,1926 SYN
USNM 11014A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.36,PL.10,F.1
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

LONCHODINA OISCRETA

ULRICH+BASSLER BASSLER,1932 SYN
TENNESSEE DIV. OF GEOL.BULL. N.38,PL.26,F.6

LONCHODINA ARCUATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.12

LONCHODINA OISCRETA

ULRICH+BASSLER,1926 SYN
USNM 11014B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.36,PL.10,F.2
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

LONCHODINA ARCUATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.10

LONCHODINA EPILONCA

STANLEY,1958 HOLO
USNM 133389
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR.PALEONTOLOGY V.32,N.3,P.469,PL.67,F.2
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY,E.A.
REMARKS OEPH 6040 FT.

LONCHODINA GENICULATA

ULRICH+BASSLER,1926 HOLO
USNM 11294
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.36,PL.4,F.15
COLLECTOR HIBBARD,R.L. NO. ITEMS 1

ACC. 64291 DONOR HIBBARO, R.L.
REMARKS *FORMERLY SHALETON, EOEN QUAD

LONCHODINA TYPICALIS
BASSLER, 1925 HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 16

LONCHODINA IRREGULARIS
HOLMES, 1928 HOLO
USNM 11439
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL, SULFER SPRINGS ON FLINT RIVER, SEC 27, 15, 1E*
U.S. NATL. MUS. PROC. V. 72, N. 5, P. 26, PL. 9, F. 12
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER, R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
HUNTSVILLE

LONCHODINA IRREGULARIS
HOLMES, 1928 BUTTS, 1926 HOLO
GEOL. SURVEY OF ALABAMA, SPECIAL REPORT 14 PL. 48, F. 9

LONCHODINA TYPICALIS
ULRICH+BASSLER HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 15

LONCHODINA LATIOIDENTATA
(TATGE) MOSHER+CLARK, 1965 HYPO
USNM 145196
TRIASSIC MIDDLE
PRIOA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 562, PL. 66, F. 2
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

LONCHODINA LATIDENTATA
(TATGE) MOSHER+CLARK, 1965 HYPO
USNM 145197
TRIASSIC MIDDLE
PRIOA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 562, PL. 66, F. 9
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

LONCHODINA MULLERI
TATGE MOSHER+CLARK, 1965 HYPO
USNM 145190
TRIASSIC MIDDLE
PRIOA FM STAR PEAK GRP
UNITED STATES NEVADA 1 MI. S OF FOSSIL HILL ON S
SLOPE OF SAURIAN HILL. SEC. 30, *
JOUR. PALEONTOLOGY V. 39, N. 4, P. 562, PL. 65, F. 16
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *28N, 35E, UNIONVILLE QUAD, HUMBOLDT RANGE

LONCHODINA PARA CLARKI
HASS, 1953 HOLO
USNM 115186
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM. 5000 FT N60W FROM WHERE*
U.S. GEOL. SURVEY PROF. PAPER
N. 243-F, P. 83, PL. 16, F. 15
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *HONEY CRK. CROSSES MASON-WHITES CROSSING
RO. ALONG SE SIDE OF HILL AT HEAD OF ORAW, 0.6 MI
FROM RO.

LONCHODINA PARA CLARKI
HASS, 1953 PARA
USNM 115187
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF LLANO*
U.S. GEOL. SURVEY PROF. PAPER
N. 243-F, P. 83, PL. 16, F. 16
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *RIVER. ABOUT 8.3 MI SW OF COURTHOUSE AT
MASON

LONCHODINA PAUCIOENS
ULRICH+BASSLER, 1926 HOLO
USNM 11286
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 6, F. 1
COLLECTOR HIBBARO, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R.L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

LONCHODINA ARCUATA
ULRICH+BASSLER HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 21, PL. 11, F. 9

LONCHODINA PERARCUATA
ULRICH+BASSLER, 1926 HOLO
USNM 11285
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 33, PL. 5, F. 19
COLLECTOR HIBBARO, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R.L.
REMARKS *FORMERLY SHALETON, EOEN QUAD

LONCHODINA TYPICALIS
BASSLER, 1925 HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 22

LONCHODINA PERLONGA
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11284
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 22, PL. 12, F. 3
REMARKS SEE LONCHODINA OELICATULA
ULRICH+BASSLER, 1926, PL. 5, F. 11, USNM V11 284, SAME
SPECIMEN

LONCHODINA PERLONGA
ULRICH+BASSLER, 1926 SYN
USNM 11281A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 32, PL. 5, F. 6
COLLECTOR HIBBARO, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R.L.
REMARKS *FORMERLY SHALETON, EOEN QUAD

LONCHODINA PERLONGA
ULRICH+BASSLER HUDDLE, 1968 LECTO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 22, PL. 12, F. 1

LONCHODINA PERLONGA
ULRICH+BASSLER, 1926 SYN
USNM 11281B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 32, PL. 5, F. 7
COLLECTOR HIBBARO, R.L. NO. ITEMS 1

ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAO

LONCHODINA PERLDNGA
ULRICH+BASSLER HUODLE,1968 P-LEC
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.22,PL.12,F.2
RENUMBERED USNM I 145912

LDNCHDDINA RECTANGULATA
ULRICH+BASSLER,1926 HOLO
USNM 11024
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO 7(4MI. W DF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.37,PL.10,F.4
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUODLE,1968) MT. PLEASANT

HIBBAROELLA ANGULATA
(HINDE) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.8,F.7

LONCHOOINA RECTIOENS
ULRICH+BASSLER,1926 SYN
USNM 11278A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.31,PL.5,F.13
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAO

HIBBARDELLA SUBEQUALIS
ULRICH+BASSLER HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.14,PL.6,F.6

LONCHOOINA RECTIOENS
ULRICH+BASSLER,1926 SYN
USNM 11278B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.31,PL.5,F.14
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAO

LONCHODINA TYPICALIS
BASSLER,1925 HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.18

LONCHODINA ROBUSTA
BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144340
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.42,PL.5,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

LONCHODINA SEPARATA
ULRICH+BASSLER,1926 HOLO
USNM 11277
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.31,PL.5,F.12
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAO

LONCHODINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.11

LONCHODINA SPENGLERI
HUCKRIEOW MOSHER+CLARK,1965 HYPO
USNM 145198
TRIASSIC MIDDLE
PRIOA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
JOUR.PALEONTOLOGY V.39,N.4,P.562,PL.66,F.5
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLOT RANGE

LONCHOOINA SP.
CLARK+ETHINGTON,1967 CLARK+ETHINGTON,1967 FIG
USNM 144344
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.43,PL.5,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

LONCHODINA SP.
SEDDON,1970 FIG
USNM 157537
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLAND REGION,NEAR
TYPE LOC. DF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

LONCHODINA SUBANGULATA
ULRICH+BASSLER,1926 HOLO
USNM 11282
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.32,PL.5,F.3
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LONCHOOINA ARCUATA
ULRICH+BASSLER HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.6

LONCHODINA SUBRECTA
ULRICH+BASSLER,1926 SYN
USNM 11283A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.33,PL.5,F.4
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAO

LONCHOOINA TYPICALIS
BASSLER,1926 HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.17

LONCHOOINA SUBRECTA
ULRICH+BASSLER,1926 SYN
USNM 11283B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10

INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 33, PL. 5, F. 5
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EOEN QUAO

LONCHODINA TYPICALIS
BASSLER, 1925 HUODLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 21

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE, 1968 HYPO
USNM 11277
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 11
REMARKS SEE LONCHODINA SEPARATA
ULRICH+BASSLER, 1926, PL. 5, F. 12, USNM V112 77, SAME SPECIMEN

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11271A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 13
REMARKS SEE BRYANTODUS CURVATUS
ULRICH+BASSLER, 1926, USNM 11271A, RENUMBERED USNM I 145919

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER, 1926 SYN
USNM 11287A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 6, F. 5
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EOEN QUAO

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE, 1968 LECTO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 6
RENUMBERED USNM I 145915

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER, 1926 SYN
USNM 11287B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 6, F. 6
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EOEN QUAO

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE, 1968 LECTO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 4

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER, 1926 SYN
USNM 11287C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 6, F. 7
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAO

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUDDLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 5
RENUMBERED USNM I 145916

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER, 1926 SYN
USNM 11287D
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 5, F. 8
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAO

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 10
RENUMBERED USNM I 145914

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER, 1926 SYN
USNM 11287E
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 1, F. 24
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EOEN QUAO

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 9
RENUMBERED USNM I 145960

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE, 1968 HYPO
USNM 11288A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 7
REMARKS SEE LONCHODINA ABNORMIS
ULRICH+BASSLER, 1926, PL. 6, F. 8, USNM V11288 A, SAME SPECIMEN

LONCHOOINA SUBSYMMETRICA
ULRICH+BASSLER HUODLE, 1968 HYPO
USNM 11288C
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 23, PL. 12, F. 8
REMARKS SEE LONCHODINA ABNORMIS
ULRICH+BASSLER, 1926, USNM 11288C, RENUMBERED USNM I 145918

LONCHOOINA TRANSVERSA
ULRICH+BASSLER, 1926 SYN
USNM 11289A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 6, F. 2
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EOEN QUAO

PRIONIOOINA TRANSVERSA
(ULRICH+BASSLER) HUODLE, 1968 P-LEC
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 44, PL. 1, F. 14

LONCHODINA TRANSVERSA
ULRICH+BASSLER, 1926 SYN
USNM 11289B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 34, PL. 6, F. 3
COLLECTOR HIBBARO, R. L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO, R. L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

PRIONIOOINA TRANSVERSA

(ULRICH+BASSLER) HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.21

LONCHODINA TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11280
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.19
REMARKS SEE LONCHODINA BILATERALIS
ULRICH+BASSLER,1926,PL.5,F.18,USNM V1 1280,SAME
SPECIMEN

LONCHODINA TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11285
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.22
REMARKS SEE LONCHODINA PERARCUATA
ULRICH+BASSLER,1926,PL.5,F.19,USNM V11 285,SAME
SPECIMEN

LONCHODINA TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11290
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.14
REMARKS SEE LONCHODINA ALTERNATA
ULRICH+BASSLER,1926,PL.6,F.4,USNM V1129 0,SAME
SPECIMEN

LONCHODINA TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11294
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.16
REMARKS SEE LONCHODINA GENICULATA
ULRICH+BASSLER,1926,PL.4,F.15,USNM V11 294,SAME
SPECIMEN

LONCHODINA TYPICALIS
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11439
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.15
REMARKS SEE LONCHODINA IRREGULARIS,HOLMES,1928.
USNM 11439, SAME SPECIMEN

LONCHODINA TYPICALIS
ULRICH+BASSLER,1926 SYN
USNM 11276A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.31,PL.5,F.1
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LONCHODINA TYPICALIS
ULRICH+BASSLER BASSLER,1925 HYPO
GEOL.SOC.AMERICA BULL. V.36,P.218,UNFIG.

LONCHODINA TYPICALIS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.20

LONCHODINA TYPICALIS
ULRICH+BASSLER,1926 SYN
USNM 11276B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.31,PL.5,F.2
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

HIBBARDELLA SP
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.15,PL.8,F.1

LONCHODINA TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11278B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.18
REMARKS SEE LONCHODINA RECTIDENS
ULRICH+BASSLER,1926, RENUMBERED USNM I 145920

LONCHODINA TYPICALIS
BASSLER,1926 HUDDLE,1968 HYPO
USNM 11283A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.17
REMARKS SEE LONCHODINA SUBRECTA
ULRICH+BASSLER,1926,PL.5,F.4,USNM V11283 A,SAME
SPECIMEN

LONCHODINA TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11283B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.23,PL.12,F.21
REMARKS SEE LONCHODINA SUBRECTA
ULRICH+BASSLER,1926,USNM 11283B, RENUMBERED USNM
I 145921

LONCHODINA TYPICALIS
BASSLER CLARK+ETHINGTON,1967 HYPO
USNM 144342
DEVONIAN
DEVILS GATE FM
UNITED STATES NEVADA SAMPLE F5,DEVILS GATE PASS
GEOL.SOC.AMERICA MEM. N.103,P.42,PL.5,F.13
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

LONCHODINA ? INCREBESCENS
ULRICH+BASSLER,1926 SYN
USNM 11291A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.35,PL.3,F.15
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LIGONODINA MAGNIDENS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.18,PL.11,F.2

LONCHODINA ? INCREBESCENS
ULRICH+BASSLER,1926 SYN
USNM 11291B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.35,PL.3,F.16
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LIGONODINA MAGNIDENS
ULRICH+BASSLER HYPO
U.S.GEOL.SURVEY PRDF,PAPER N.578,P.18,PL.10,F.9

LONCHODINA ? INCREBESCENS
ULRICH+BASSLER,1926 SYN
USNM 11291C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.35,PL.5,F.20
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

LIGONODINA MAGNIDENS

ULRICH+BASSLER HUDOLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.18,PL.11,F.1

LONCHODINA ? PROJECTA

ULRICH+BASSLER,1926 SYN
USNM 11292A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.35,PL.5,F.9
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LONCHOOINA ARCUATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.13.

LONCHOOINA ? PROJECTA

ULRICH+BASSLER,1926 SYN
USNM 11292B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.35,PL.5,F.10
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LONCHOOINA ARCUATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.11

LONCHOOINA ? PRONA

ULRICH+BASSLER,1926 SYN
USNM 11293A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10 INCHES,
ACME SHALE BRICK CO. PIT AT WEYER, FORMERLY*
U.S.NATL.MUS.PROC. V.68,ART.12,P.36,PL.5,F.16
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *SHALETON,EDEN QUAO.

LIGONOOINA MAGNIDENS

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.18,PL.9,F.8

LONCHOOINA ? PRONA

ULRICH+BASSLER,1926 SYN
USNM 11293B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.36,PL.5,F.17
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAO

LONCHOOINA ARCUATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.11,F.8

LONCHOOINA ? SP.

MULLER+CLARK,1967 FIG
USNM 155594
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
OF PARTRIOGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.6
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 OONOR COOPER,G.A.

LONCHOOUS

HASS,1941 FIG
USNM 140237
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.14,F.1
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

LONCHOOUS

HASS,1941 FIG
USNM 140247
MISSISSIPPIAN
BARNETT SH
UNITED STATES TEXAS SAN SABA, 3MI.SE ON SAN
SABA-CHAPPEL ROAO.
JOUR.PALEONTOLOGY V.15,N.1,P.76,PL.16,F.2
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

LONCHOOUS LINEATUS

(PANOER) HASS,1953 HYPO
USNM 115076
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.84,PL.14,F.1
REMARKS SEE LONCHOOUS ? LINEATUS
(PANOER).ROUNOY,1926,USNM 115076,SAME SPECIMEN.

LONCHOOUS LINEATUS

(PANDER) HASS,1953 HYPO
USNM 115077
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.84,PL.14,F.2
REMARKS SEE LONCHOOUS ? LINEATUS
(PANDER).ROUNOY,1926,USNM 115077,SAME SPECIMEN.

LONCHODUS SIMPLEX

ROUNOY,1926 HASS,1953 HYPO
USNM 115082
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIOE OF ROAO TO
BEND POST OFFICE ABOUT 6.5MI.*
U.S.GEOL.SURVEY PROF.PAPER N.146,P.15,PL.3,F.5
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 OONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA

LONCHOOUS SIMPLEX

(PANOER) HASS,1953 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.85,PL.14,F.7

LONCHOOUS SP.

HARLTON,1933 FIG
USNM 85520
PENNSYLVANIAN EARLY BENIOIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE1/4 SE 1/4
SEC 4, T.1 S, R.16E., N. OF BASKETT FARM-HOUSE,
FRO M 60 HANO OUG WELL
JOUR.PALEONTOLOGY V.7,N.1,P.12,PL.4,F.5
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 OONOR HARLTON,1933

LONCHOOUS ? LINEATUS

ROUNOY,1926 HASS,1953 HYPO
USNM 115076
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO AT TYPE LOCALITY
OF CHAPPEL LS, CUT ON ROAO FROM SAN SABA*
U.S.GEOL.SURVEY PROF.PAPER N.146,P.15,PL.3,F.6
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 OONOR U.S.GEOL.SURVEY
REMARKS *TO CHAPPEL 2.4MI. SE OF COURTHOUSE AT SAN
SABA, 24 INCH INTERVAL,9 INCHES ABOVE BASE OF
FORMATION.

LONCHOOUS LINEATUS

(PANDER) HASS, 1953 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 84, PL. 14, F. 1

LONCHOOUS ? LINEATUS

ROUNDY, 1926 HASS, 1953 HYPO
USNM 115077
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5 MI*
U.S. GEOL. SURVEY PROF. PAPER N. 146, P. 15, PL. 3, F. 7
COLLECTOR GIRTY, G. H. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY
REMARKS *FROM SAN SABA

LONCHOOUS LINEATUS

(PANDER) HASS, 1953 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 84, PL. 14, F. 2

LOXODUS BRANSONI

FURNISH SANOO, 1958 HYPO
USNM 133404
OROOVICIAN LOWER
STONEHENGE LS BEEKMANTOWN GRP UPPER MBR
UNITED STATES PENNSYLVANIA FRANKLIN CO JUST S OF
STAUFFERSTOWN. GEOL. SEC. 1. START AT FENCE COR. AT
SE*
GEOL. SOC. AMERICA BULL. V. 69, PL. 2, F. 17
COLLECTOR SANDO, W. J. NO. ITEMS 1
ACC. 172421 DONOR SANOO, W. J.
REMARKS 1 FT BELOW TOP OF FM. EXTEND ACROSS
QUARRY, CHAMBERSBURG QUAD 36-4 1 BELOW TOP OF FM

LOXODUS BRANSONI

FURNISH MOUNO, 1968 HYPO
USNM 160003
OROOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA U.S. HWY
77, T2S, R1E, 24.5-28.0 FT BELOW TOP
MICROPALAEONTOLOGY V. 14, N. 4, P. 412, UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO, M. C.
REMARKS NOT RECEIVED

LOXODUS BRANSONI

FURNISH MOUNO, 1968 HYPO
USNM 160002A
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA U.S. HWY
77, T2S, R1E, 24.5-28.0 FT BELOW TOP
MICROPALAEONTOLOGY V. 14, N. 4, P. 412, PL. 3, F. 14, 16
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO, M. C.

LOXODUS BRANSONI

FURNISH MOUNO, 1968 HYPO
USNM 160002B
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA U.S. HWY
77, T2S, R1E, 24.5-28.0 FT BELOW TOP
MICROPALAEONTOLOGY V. 14, N. 4, P. 412, PL. 3, F. 15
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO, M. C.

METALONCHODINA SP. A

HASS, 1953 FIG
USNM 115188
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 34 FT ABOVE
BASE OF FM. BARTON RANCH SECT. 1*
U.S. GEOL. SURVEY PROF. PAPER
N. 243-F, P. 85, PL. 16, F. 17
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ABOUT 3200 FT S14W OF SW BANK OF LLANO
RIVER AT WHITES CROSSING. S END OF ELONGATE
HILL. S. BEE BRANCH

METALONCHODINA SP. A

HASS, 1953 FIG
USNM 115189
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 55 FT ABOVE
BASE OF FM. BARTON RANCH SECT. 2*
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 85, PL. 16, F. 18
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *2500 FT N88W OF SW BANK OF LLANO RIVER AT
WHITES CROSSING

MULTIDENTODUS BREVIS

HARLTON, 1933 HOLO
USNM 85524
PENNSYLVANIAN EARLY BENOIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4 SEC. 31, 2N., 13E. LIMESTONE GAP
JOUR. PALEONTOLOGY V. 7, N. 1, P. 13, PL. 3, F. 7
COLLECTOR HARLTON, B. H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON, 1933

MULTIDENTODUS GRACILIS

HARLTON, 1933 HOLO
USNM 85526
PENNSYLVANIAN EARLY BENOIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4 SW 1/4
SEC. 4, 1S., 16E., BETWEEN BOULDER *
JOUR. PALEONTOLOGY V. 7, N. 1, P. 13, PL. 3, F. 5A, B.
COLLECTOR HARLTON, B. H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON, 1933
REMARKS *LOCALITIES 1+2

MULTIDENTODUS IRREGULARIS

HARLTON, 1933 HOLO
USNM 85525
PENNSYLVANIAN EARLY BENOIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO CENTER N1/2
SEC. 18, T. 4N., R. 17 E., HARTSHORNE LS. QUARRY, *
JOUR. PALEONTOLOGY V. 7, N. 1, P. 13, PL. 3, F. 8
COLLECTOR HARLTON, B. H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON, 1933
REMARKS *SH. BELOW WAPANUCKA LS., BASE OF QUARRY

MULTIDENTODUS JOHNSVALLEYENSIS

HARLTON, 1933 HOLO
USNM 85521
PENNSYLVANIAN EARLY BENOIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NW COR. SE
1/4 SEC. 4, 1S., 16E., 1000NW OF BASKETT HOUSE, *
JOUR. PALEONTOLOGY V. 7, N. 1, P. 13, PL. 3, F. 3
COLLECTOR HARLTON, B. H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON, 1933
REMARKS *S. SIDE OF CREEK, AUGER DRILL HOLE FROM
3-7

MULTIDENTODUS TYPICUS

HARLTON, 1933 HOLO
USNM 85523
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NW COR. SE
1/4 SEC. 4, 1S., 16E., 1000NW OF BASKETT HOUSE, *
JOUR. PALEONTOLOGY V. 7, N. 1, P. 13, PL. 3, F. 4
COLLECTOR HARLTON, B. H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON, 1933
REMARKS *S. SIDE OF CREEK, AUGER DRILL HOLE FROM
3-7

MULTIDENTODUS WAPANUCKENSIS

HARLTON, 1933 HOLO
USNM 85522
PENNSYLVANIAN EARLY BENOIAN

WAPANUCKA MBRSH
 UNITED STATES OKLAHOMA PUSHMATAHA CO CENTER SEC
 10, T.2N, R.13 E., SHALE IN WAPANUCKA LS IN
 WARDS CRE EK1*
 JOUR. PALEONTOLOGY V.7, N.1, P.13, PL.3, F.2
 COLLECTOR HARLTON, B.H. NO. ITEMS 1
 ACC. 176175 DONOR HARLTON, 1933
 REMARKS *GAP IN LS. RIDGE, 1/2 MI. S. OF REYNOLDS

MULTIOISTODUS COMPRESSUS
 HARRIS+HARRIS MOUND, 1965 HYPO
 USNM 146982
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.24, UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS COMPRESSUS
 HARRIS+HARRIS MOUND, 1965 HYPO
 USNM 146981A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.24, PL.3, F.13
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS COMPRESSUS
 HARRIS+HARRIS MOUND, 1965 HYPO
 USNM 146981B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.24, PL.3, F.12
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS LATERALIS
 CULLISON MOUND, 1965 HYPO
 USNM 146984
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.24, UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 27
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS LATERALIS
 CULLISON MOUND, 1965 HYPO
 USNM 146983A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.24, PL.3, F.16
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS LATERALIS
 CULLISON MOUND, 1965 HYPO
 USNM 146983B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.24, PL.3, F.15
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS LATERALIS
 CULLISON MOUND, 1965 HYPO
 USNM 146983C
 ORDOVICIAN MIDDLE
 JOINS FM

UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.24, PL.3, F.14
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS SP. CF. M. TRIDENS
 CULLISON MOUND, 1968 HYPO
 USNM 160006
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T.2S., R.1E.
 MICROPALAEONTOLOGY V.14, N.4, P.413, PL.3, F.18
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

MULTIOISTODUS SUBDENTATUS
 CULLISON MOUND, 1965 HYPO
 USNM 146986
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.25, UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 34
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS SUBDENTATUS
 CULLISON MOUND, 1968 HYPO
 USNM 160004
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T.2S., R.1E.
 MICROPALAEONTOLOGY V.14, N.4, P.413, PL.3, F.17
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 0-3.5 BELOW TOP

MULTIOISTODUS SUBDENTATUS
 CULLISON MOUND, 1968 HYPO
 USNM 160005
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T.2S., R.1E.
 MICROPALAEONTOLOGY V.14, N.4, P.413, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 21.0-24.5 BELOW TOP

MULTIOISTODUS SUBDENTATUS
 CULLISON MOUND, 1965 HYPO
 USNM 146985A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.25, PL.3, F.20
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS SUBDENTATUS
 CULLISON MOUND, 1965 HYPO
 USNM 146985B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE
 ARBUCKLE MTS., SE 1/4 SEC.24, T.2S., R.1E.
 TUL. STUD. GEOL. V.4, N.1, P.25, PL.3, F.25
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS SUBDENTATUS
 CULLISON MOUND, 1965 HYPO
 USNM 146985C
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77, S.SIDE

ARBUCKLE MTS., SE 1/4 SEC. 24, 2S., 1E
TUL. STUD. GEOL. V. 4, N. 1, P. 25, PL. 3, F. 17
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS SUBDENTATUS
CULLISON MOUND, 1965 HYPD
USNM 146985D
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 2S., 1E
TUL. STUD. GEOL. V. 4, N. 1, P. 25, PL. 3, F. 18
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

MULTIDISTODUS TRIDENS
CULLISON MOUND, 1965 HYPD
USNM 146988
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CD U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 2S., 1E
TUL. STUD. GEOL. V. 4, N. 1, P. 26, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 19
ACC. 264979 DONOR MOUND, M.C.

MULTIDISTODUS TRIDENS
CULLISON MOUND, 1965 HYPD
USNM 146987A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 2S., 1E
TUL. STUD. GEOL. V. 4, N. 1, P. 26, PL. 3, F. 19
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS TRIDENS
CULLISON MOUND, 1965 HYPD
USNM 146987B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 2S., 1E
TUL. STUD. GEOL. V. 4, N. 1, P. 26, PL. 3, F. 24
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

MULTIOISTODUS TRIDENS
CULLISON MOUND, 1965 HYPD
USNM 146987C
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, 2S., 1E
TUL. STUD. GEOL. V. 4, N. 1, P. 26, PL. 3, F. 26
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

NEOPRIONIODUS ABNORMALIS
(STAUFFER) CLARK+ETHINGTON, 1967 HYPD
USNM 144345
DEVONIAN
PILDT SH
UNITED STATES UTAH SAMPLE 3, 0.8 MI. NE OF
SEC. B, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 43, PL. 6, F. 12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NEDPRIONIODUS ALATUS
(HINDE) HUDDLE, 1968 HYPD
USNM 11242A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 25, PL. 6, F. 1
REMARKS SEE PRIONIODUS ALATUS HINDE.
ULRICH+BASSLER, 1926, PL. 1, F. 25, USNM V11242A, SAME
SPECIMEN

NEOPRIONIODUS ALATUS
(HINDE) HUDDLE, 1968 HYPD
USNM 11242B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 25, PL. 6, F. 2
REMARKS SEE PRIONIODUS ALATUS
ULRICH+BASSLER, 1926, USNM 11242B, RENUMBERED USNM
I 145884

NEDPRIONIODUS ALATUS
HINDE HASS, 1957 HYPD
USNM 127852
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL. SOC. AMERICA BULL. V. 68, N. 7, PL. 4, F. 3
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS 0.75 MINE OF ELM POOL

NEOPRIONIODUS ALATUS
(HINDE) MULLER+CLARK, 1967 HYPD
USNM 155452
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CD ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR. PALEONTOLOGY V. 41, N. 4, PL. 117, F. 1
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 211332 DONOR COOPER, G. A.

NEOPRIONIODUS ALATUS
(HINDE) SEDDON, 1970 HYPD
USNM 157607
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P. 14, F. 3), *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 92, PL. 6, F. 14
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LLANO REGION

NEOPRIONIODUS ALATUS
(HINDE) SEDDON, 1970 HYPD
USNM 157608
DEVONIAN ?
HDNEYCUT FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-273E (SEE F. 3, P. 14), *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 92, PL. 6, F. 15
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
MIXED FAUNA, LATE EIFELIAN /GIVETIAN, LATE
DEVONIAN, LATE ORDOVICIAN

NEOPRIONIODUS ALYUS
STANLEY, 1958 HOLO
USNM 133388
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON ND. 1 WELL.
JOUR. PALEONTOLOGY V. 32, N. 3, P. 471, PL. 66, F. 1
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY, E. A.
REMARKS DEPTH 6100 FT.

NEOPRIONIODUS ARMATUS
(HINDE) HUDDLE, 1968 HYPD
USNM 11243A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 25, PL. 6, F. 11
REMARKS SEE PRIONIODUS CURVIDENS
ULRICH+BASSLER, 1926, PL. 1, F. 16, USNM V112 43A, SAME
SPECIMEN

NEOPRIONIOOUS ARMATUS
(HINDE) HUDDLE, 1968 HYPO
USNM 11243B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 26, PL. 7, F. 1
REMARKS SEE PRIONIOOUS CURVIOENS
ULRICH+BASSLER, 1926, USNM 11243B, RENUMBERED USNM
I 145881

NEOPRIONIODUS ARMATUS
(HINDE) CLARK+ETHINGTON, 1967 HYPO
USNM 144346
DEVONIAN UPPER
UNNAMEO FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL. SOC. AMERICA MEM. N. 103, P. 44, PL. 6, F. 6
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NEOPRIONIOOUS ARMATUS
(HINDE) CLARK+ETHINGTON, 1967 HYPO
USNM 144347
DEVONIAN UPPER
UNNAMEO FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL. SOC. AMERICA MEM. N. 103, P. 44, PL. 6, F. 13
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NEOPRIONIODUS ARMATUS
(HINDE) SEDDON, 1970 HYPO
USNM 157589
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
EAST OF, FORMERLY ZESCH RANCH, *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 90, PL. 5, F. 19
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

NEOPRIONIODUS BICURVATUS
BRANSON+MEHL SEDDON, 1970 HYPO
USNM 157531
DEVONIAN ?
HONEYCUT FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-273E (SEE F. 3, P. 14), *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 86, PL. 3, F. 12
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
MIXED FAUNA, LATE EIFELIAN /GIVETIAN, LATE
DEVONIAN, LATE ORDOVICIAN

NEOPRIONIODUS EXCAVATUS
(BRANSON+MEHL) SEDDON, 1970 HYPO
USNM 157510
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 84, PL. 2, F. 11
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
1945

NEOPRIONIODUS EXCAVATUS
(BRANSON+MEHL) SEDDON, 1970 HYPO
USNM 157511
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 84, PL. 2, F. 12
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
1945

NEOPRIONIODUS INSOLITUS
HASS, 1959 HASS, 1959 PARA
USNM 115019
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC. ABOUT 2100 FT DUE W. OF INTERSECTION *
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 383, PL. 48, FIG. 19
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

NEOPRIONIODUS INSOLITUS
HASS HASS, 1959 HOLO
USNM 115020
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC. ABOUT 2100 FT DUE W. OF INTERSECTION *
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 383, PL. 48, FIG. 22
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

NEOPRIONIOOUS LANCEOLATUS
HASS, 1959 PARA
USNM 115039
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SECT. 1.
ABOUT 3200 S. 14W. OF SW BANK *
U.S. GEOL. SURVEY PROF. PAPER N. 294-J, P. 384, PL. 46, F. 2
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF LLANO RIVER AT WHITES CROSSING

NEOPRIONIODUS LANCEOLATUS
HASS, 1959 HOLO
USNM 115040
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO ZESCH RANCH SECT.
ABOUT 5000N. 60W. OF POINT AT WHICH *
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 384, PL. 46, FIG. 1
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *HONEY CREEK CROSSES MASON-WHITES CROSSING
ROAD

NEOPRIONIODUS LANCEOLATUS
HASS, 1959 PARA
USNM 115041
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SECT. 1.
ABOUT 3200 S. 14W. OF SW BANK *
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 384, PL. 46, FIG. 8
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF LLANO RIVER AT WHITES CROSSING

NEOPRIONIODUS MUTABILIS
(BRANSON+MEHL) HASS, 1959 HYPO
USNM 114927
MISSISSIPPIAN EARLY
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL *
U.S. GEOL. SURVEY PROF. PAPER N. 294-J, PL. 50, FIG. 13
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS AND 0.75 MI. NE OF ELM POOL

NEOPRIONIODUS MUTABILIS

BRANSON+MEHL SEDDON,1970 HYPO
USNM 157760
DEVONIAN UPPER
HOYU FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.11A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NEOPRIONIODUS OLIGUS

(COOPER) HASS,1959 HYPO
USNM 115159
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLD SAN SABA-CHAPPEL*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.384,PL.47,FIG.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ROAD DOWN FROM RIGHT TURN,HIGH ON
HILLSIDE. COVERED BY NEW ROAD FILL IN 1950

NEOPRIONIODUS POWELLENSIS

(STAUFFER) CLARK+ETHINGTON,1967 HYPO
USNM 144348
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.44,PL.6,F.15
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NEOPRIONIODUS PRONUS

(HUDDLE) MULLER+CLARK,1967 HYPO
USNM 155591
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.13
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

NEOPRIONIODUS PRONUS

(HUDDLE) MULLER+CLARK,1967 HYPO
USNM 155592
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.118,F.16
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

NEOPRIONIODUS PRONUS ?

(HUDDLE) SEDDON,1970 HYPO
USNM 157588
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

NEOPRIONIODUS SP.

KLAPPER,1958 FIG
USNM 136671
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1087,PL.141,F.1

COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

NEOPRIONIODUS SP.

CLARK+ETHINGTON,1967 CLARK+ETHINGTON,1967 FIG
USNM 144349
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.45,PL.6,F.24
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NEOPRIONIODUS SP.

SEDDON,1970 FIG
USNM 157587
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.17
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

NEOPRIONIODUS SP.

SEDDON,1970 FIG
USNM 157609
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.16
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

NEOPRIONIODUS SP.

SEDDON,1970 FIG
USNM 157761
DEVONIAN UPPER
HOYU FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NEOPRIONIODUS UNDOSUS

ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11241
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.4,F.1
REMARKS SEE PRIONIODUS INUTILIS
ULRICH+BASSLER,1926,PL.1,F.23,USNM V1124 1,SAME
SPECIMEN

NEOPRIONIODUS UNDOSUS

ULRICH+BASSLER HUDDLE,1968 LECTO
USNM 11244A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.6,F.10
REMARKS SEE PRIONIODUS UNDOSUS
ULRICH+BASSLER,1926,PL.1,F.18,USNM V11244 A,SAME
SPECIMEN

NEOPRIONIODUS UNDOSUS

(ULRICH+BASSLER) HUDDLE,1968 P-LEC
USNM 11244B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.7,F.2
REMARKS SEE PRIONIODUS UNDOSUS
ULRICH+BASSLER,1926,USNM 11244B, RENUMBERED USNM
I 145883

NEOPRIONIODUS UNDOSUS

(ULRICH+BASSLER) P-LEC

USNM 11244C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.7,F.3
REMARKS SEE PRIONIODUS UNDOUS
ULRICH+BASSLER,1926.USNM 11244C. RENUMBERED USNM
I 145882

NEOSPATHODUS CRISTIGALLI
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159128
TRIASSIC MIDDLE ANISIC
PRIDA FM
UNITED STATES NEVADA PERSHING CO HUMBOLDT
RANGE,IMLAY 1:62,500 USGS QUAD,NEAR RANGE FRONT*
JOUR.PALEONTOLOGY V.42,N.4,P.930,PL.115,F.1
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *BETWEEN COYOTE AND BLOODY CANYONS,LOWER
MBR,FOUND IN AMMONOID M ATRIX

NEOSPATHODUS CRISTIGALLI
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159129
TRIASSIC SEYTHIC SPATHIAN
TOBIN FM
UNITED STATES NEVADA PERSHING CO CAIN MT.1:62,500
USGS QUAD,6250555W FROM ELEVATION*
JOUR.PALEONTOLOGY V.42,N.4,P.930,PL.115,F.2
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *POINT 5649 ON RANGE CREST ABOVE BED OF
DOLOMITE

NEOSPATHODUS DISCRETUS CF.
(MULLER) MOSHER,1968 HYPO
USNM 159139
TRIASSIC UPPER LADINIC
PRIDA FM
UNITED STATES NEVADA PERSHING CO CONGRESS
CANYON,DRAINAGE OF NE TRIBUTARY TO 700W OF*
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.12
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *CENTER OF SEC.16,30N.,34E.,ALONG STRIKE

NEOSPATHODUS HERNSTEINI
(MOSHER) MOSHER,1969 HYPO
USNM 159136
JOUR.PALEONTOLOGY V.43,N.6,P.1441
REMARKS NEW SPECIES NAME FOR N.LANCEOLATUS

NEOSPATHODUS HERNSTEINI
(MOSHER) MOSHER,1969 HYPO
USNM 159137
JOUR.PALEONTOLOGY V.43,N.6,P.1441
REMARKS NEW SPECIES NAME FOR N.LANCEOLATUS

NEOSPATHODUS HERNSTEINI
(MOSHER) MOSHER,1969 HYPO
USNM 159138
JOUR.PALEONTOLOGY V.43,N.6,P.1441
REMARKS NEW SPECIES NAME FOR N.LANCEOLATUS

NEOSPATHODUS LANCEOLATUS
MOSHER,1968 HOLO
USNM 159136
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE ON N SIDE OF*
JOUR.PALEONTOLOGY V.42,N.4,P.930,PL.115,F.11
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *STEINBERGKOGEL OVER MINE WORKINGS

NEOSPATHODUS HERNSTEINI
(MOSHER) MOSHER,1969 HYPO
JOUR.PALEONTOLOGY V.43,N.6,P.1441

NEOSPATHODUS LANCEOLATUS
MOSHER,1968 PARA
USNM 159137
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE ON N SIDE OF*
JOUR.PALEONTOLOGY V.42,N.4,P.930,PL.115,F.7
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *STEINBERGKOGEL OVER MINE WORKINGS

NEOSPATHODUS HERNSTEINI
(MOSHER) MOSHER,1969 HYPO
JOUR.PALEONTOLOGY V.43,N.6,P.1441

NEOSPATHODUS LANCEOLATUS
MOSHER,1968 PARA
USNM 159138
TRIASSIC UPPER NORIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS RANGE, TOP
OF MIDDLE MEMBER,55ABOVE CONTACT WITH FAVRET FM
JOUR.PALEONTOLOGY V.42,N.4,P.930,PL.115,F.10
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

HERNSTEINI
(MOSHER) MOSHER,1969 HYPO
JOUR.PALEONTOLOGY V.43,N.6,P.1441

NEOSPATHODUS MICRODUS
MOSHER,1968 HOLO
USNM 159130
TRIASSIC MIDDLE LADINIC
RIFFKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT SALZBERG,58BELOW
CONTACT WITH HALLSTATT ERKALK
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.4
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

NEOSPATHODUS MICRODUS
MOSHER,1968 PARA
USNM 159131
TRIASSIC MIDDLE LADINIC
RIFFKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT SALZBERG,46BELOW
CONTACT WITH HALLSTATT TERKALK
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.3
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

NEOSPATHODUS MICRODUS
MOSHER,1968 PARA
USNM 159132
TRIASSIC MIDDLE LADINIC
RIFFKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT SALZBERG,38BELOW
CONTACT WITH HALLSTATT TERKALK
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.8
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

NEOSPATHODUS NEWPASSENSIS
MOSHER,1968 HOLO
USNM 159133
TRIASSIC UPPER CARNIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,MIDDLE MEMBER,30ABOVE CONTACT WITH FAVRET
FM
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.9
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

NEOSPATHODUS NEWPASSENSIS
MOSHER,1968 PARA
USNM 159134

TRIASSIC UPPER CARNIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE,MIDDLE MEMBER OF FM.,116ABOVE CONTACT WITH
FAVRET FM
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.5
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

NEOSPATHODUS NEWPASSENSIS
MOSHER,1968 PARA
USNM 159135
TRIASSIC MIDDLE ANISIC
PRIDA FM
UNITED STATES NEVADA PERSHING CO HUMBOLDT
RANGE,MIDDLE MEMBER,FLOAT BLOCK.750N70E*
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.6
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *FROM VABM 9834 (STAR PEAK) IMLAY QUAD

NEOSPATHODUS SP. A
MOSHER,1968 FIG
USNM 159140
TRIASSIC UPPER CARNIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,TROPITES SUBBULLATUS ZONE*
JOUR.PALEONTOLOGY V.42,N.4,P.931,PL.115,F.13
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *OCCURRENCE IN EUROPE

NODOGNATHUS SPICATA
COOPER HASS,1959 HYPO
USNM 114982
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.387,PL.48,FIG.23
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

NODOGNATHUS SPICATA
COOPER HASS,1959 HYPO
USNM 114983
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.387,PL.48,FIG.24
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

NOTHOGNATHELLA ABNORMIS
BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144350
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.45,PL.6,F.17
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NOTHOGNATHELLA ABNORMIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157745
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.16

COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NOTHOGNATHELLA ABNORMIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157746
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.17
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NOTHOGNATHELLA ABNORMIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157747
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.19
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NOTHOGNATHELLA ABNORMIS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157748
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.20
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NOTHOGNATHELLA ANGUSTA
STAUFFER CLARK+ETHINGTON,1967 HYPO
USNM 144351
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.46,PL.6,F.11
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NOTHOGNATHELLA CONDITA
BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144352
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.46,PL.7,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NOTHOGNATHELLA INCURVA
BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144353
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.47,PL.6,F.18
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NOTHOGNATHELLA POLYGNATHOIDES CF.
BRANSON+MEHL SEDDON,1970 FIG
USNM 157742
DEVONIAN UPPER
HOUY FM

UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NOTHOGNATHELLA POLYGNATHOIDES CF,
BRANSON+MEHL SEDDON,1970 FIG
USNM 157744
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.21
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

NOTHOGNATHELLA REVERSA
BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144354
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.47,PL.6,F.19
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

NOTHOGNATHELLA SUBLAEVIS
SANNEMANN SEDDON,1970 HYPO
USNM 157749
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

NOTHOGNATHELLA ZIEGLERI
(CLARK+ETHINGTON) SEDDON,1970 HYPO
USNM 157743
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

OISTODUS ABUNDANS
BRANSON+MEHL MOUND,1965 HYPO
USNM 146990
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.26,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 31
ACC. 264979 DONOR MOUND

OISTODUS ABUNDANS
BRANSON+MEHL MOUND,1965 HYPO
USNM 146989A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.26,PL.3,F.23
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS ABUNDANS
BRANSON+MEHL MOUND,1965 HYPO
USNM 146989B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.26,PL.3,F.29
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS ABUNDANS
BRANSON+MEHL MOUND,1965 HYPO
USNM 146989C
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.26,PL.3,F.22
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS ABUNDANS
BRANSON+MEHL MOUND,1965 HYPO
USNM 146989D
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.26,PL.3,F.21
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS CONTRACTUS
LINDSTROM MOUND,1965 HYPO
USNM 146992
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.27,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 9
ACC. 264979 DONOR MOUND,M.C.

OISTODUS CONTRACTUS
LINDSTROM MOUND,1968 HYPO
USNM 160007
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,777-784 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.413,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

OISTODUS CONTRACTUS
LINDSTROM MOUND,1965 HYPO
USNM 146991A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.27,PL.3,F.27
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS CONTRACTUS
LINDSTROM MOUND,1965 HYPO
USNM 146991B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,2S.,1E
TUL.STUD.GEOL. V.4,N.1,P.27,PL.3,F.28
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS FORCEPS
LINDSTROM SWEET+BERGSTROM,1962 HYPO
USNM 139289

ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1231, PL. 168, F. 14, 15
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

OISTODUS FORCEPS
 LINDSTROM SWEET+BERGSTROM, 1962 HYPO
 USNM 139290
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1231, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

OISTODUS FORCEPS
 LINDSTROM SWEET+BERGSTROM, 1962 HYPO
 USNM 139291
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1231, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

OISTODUS FORCEPS
 LINDSTROM SWEET+BERGSTROM, 1962 HYPO
 USNM 139292
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1231, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

OISTODUS FORCEPS
 LINDSTROM SWEET+BERGSTROM, 1962 HYPO
 USNM 139293
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1231, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 19
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

OISTODUS FORCEPS
 LINDSTROM MOUND, 1965 HYPO
 USNM 146994
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 27, UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 12
 ACC. 264979 DONOR MOUND, M. C.

OISTODUS FORCEPS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160009
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 483-490 ABOVE BASE
 MICROPALEONTOLOGY V. 14, N. 4, P. 413, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

OISTODUS FORCEPS
 LINDSTROM MOUND, 1965 HYPO
 USNM 146993A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 27, PL. 3, F. 33
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

OISTODUS FORCEPS
 LINDSTROM MOUND, 1965 HYPO
 USNM 146993B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 27, PL. 3, F. 30
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

OISTODUS FORCEPS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160008A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 413, PL. 3, F. 19
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 28.0-31.5 BELOW TOP

OISTODUS FORCEPS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160008B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
 MICROPALEONTOLOGY V. 14, N. 4, P. 413, PL. 3, F. 20
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

OISTODUS FORCEPS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160008C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
 MICROPALEONTOLOGY V. 14, N. 4, P. 413, PL. 3, F. 21
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

OISTODUS FORCEPS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160008D
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
 MICROPALEONTOLOGY V. 14, N. 4, P. 413, PL. 2, F. 22
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

OISTODUS FORCEPS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160008E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 539-546 ABOVE BASE
 MICROPALEONTOLOGY V. 14, N. 4, P. 413, PL. 3, F. 23
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

OISTODUS FORCEPS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160008F

ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.413, TF.3
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

OISTODUS FORCEPS AFF.
LINDSTROM SEDDON, 1970 FIG
USNM 157496
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68, P.82, PL.1, F.19
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

OISTODUS INAEQUALIS
PANDER MOUND, 1968 HYPO
USNM 160011
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 791-798 FT ABOVE BASE

OISTODUS INAEQUALIS
PANDER MOUND, 1968 HYPO
USNM 160010A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.24
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 483-490 FT ABOVE BASE. NOT RECEIVED

OISTODUS INAEQUALIS
PANDER MOUND, 1968 HYPO
USNM 160010B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 483-490 FT ABOVE BASE

OISTODUS LANCEOLATUS
PANDER MOUND, 1968 HYPO
USNM 160013
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 14.0-17.5 BELOW TOP

OISTODUS LANCEOLATUS
PANDER MOUND, 1968 HYPO
USNM 160012A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 343-350 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.25
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

OISTODUS LANCEOLATUS
PANDER MOUND, 1968 HYPO
USNM 160012B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 546-553 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.26
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

OISTODUS LANCEOLATUS
PANDER MOUND, 1968 HYPO
USNM 160012C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 630-637 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.2, F.27
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

OISTODUS LANCEOLATUS
PANDER MOUND, 1968 HYPO
USNM 160012D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 2S, R1E, 546-553 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND, M.C.

OISTODUS LINGUATUS
LINDSTROM MOUND, 1965 HYPO
USNM 146995
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US, 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUD. GEOL. V.4, N.1, P.27, PL.3, F.36
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OISTODUS LINGUATUS
LINDSTROM MOUND, 1965 HYPO
USNM 146996
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US, 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUD. GEOL. V.4, N.1, P.27, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OISTODUS LONGIRAMIS
LINDSTROM MOUND, 1965 HYPO
USNM 146997
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US, 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUD. GEOL. V.4, N.1, P.28, PL.3, F.32
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OISTODUS LONGIRAMIS
LINDSTROM MOUND, 1965 HYPO
USNM 146998
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US, 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T.2S., R.1E.
TUL. STUD. GEOL. V.4, N.1, P.28, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OISTODUS MULTICORRUGATUS
HARRIS MOUND, 1965 HYPO

USNM 147000
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.29,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS MULTICORRUGATUS
 HARRIS MOUND,1965 HYPO
 USNM 147001
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.29,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 2
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS MULTICORRUGATUS
 HARRIS MOUND,1965 HYPO
 USNM 146999A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.3,F.31
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS MULTICORRUGATUS
 HARRIS MOUND,1965 HYPO
 USNM 146999B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.4,F.2
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS MULTICORRUGATUS
 HARRIS MOUND,1965 HYPO
 USNM 146999C
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.3,F.34
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS MULTICORRUGATUS
 HARRIS MOUND,1965 HYPO
 USNM 146999D
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.3,F.35
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS PSEUDOMULTICORRUGATUS
 MOUND,1965 HOLO
 USNM 147002
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.4,F.3,TF.1H
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS PSEUDOMULTICORRUGATUS
 MOUND,1965 PARA
 USNM 147004
 ORDOVICIAN MIDDLE
 JOINS FM

UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.29,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 38
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS PSEUDOMULTICORRUGATUS
 MOUND,1965 PARA
 USNM 147003A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.4,F.8
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS PSEUDOMULTICORRUGATUS
 MOUND,1965 PARA
 USNM 147003B
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.4,F.9
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS PSEUDOMULTICORRUGATUS
 MOUND,1965 PARA
 USNM 147003C
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.4,F.4
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS PSEUDOMULTICORRUGATUS
 MOUND,1965 PARA
 USNM 147003D
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.29,PL.4,F.5
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS SCALENOCARINATUS
 MOUND,1965 HOLO
 USNM 147005
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.30,PL.4,F.7,TF.1I
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS SCALENOCARINATUS
 MOUND,1965 PARA
 USNM 147007
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.30,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 18
 ACC. 264979 DONOR MOUND,M.C.

OISTODUS SCALENOCARINATUS
 MOUND,1965 PARA
 USNM 147006A
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
 TUL.STUD.GEOL. V.4,N.1,P.30,PL.4,F.12

COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS SCALENOCARINATUS
MOUND,1965 PARA
USNM 147006B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
TUL.STUD.GEOL. V.4,N.1,P.30,PL.4,F.6,10
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS SCALENOCARINATUS
MOUND,1965 PARA
USNM 147006C
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S.77,S.SIDE
ARBUCKLE MTS.,SE 1/4 SEC.24,25.,1E
TUL.STUD.GEOL. V.4,N.1,P.30,PL.4,F.11
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

OISTODUS SP.
SWEET+BERGSTROM,1966 FIG
USNM 145263
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR.PALEONTOLOGY V.40,N.1,P.151,PL.18,F.5
COLLECTOR NEUMAN,R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S.GEOL.SURVEY
REMARKS *PENOBSCOT RIVER,STACYVILLE QUAD OVERSIZED
SPECIMEN

OISTODUS SP. A
SANDO,1958 FIG
USNM 133406
ORDOVICIAN LOWER
ROCKDALE RUN FM BEEKMANTOWN GRP
UNITED STATES PENNSYLVANIA FRANKLIN CO
GEOL.SEC.4.FROM BASE OF HILL 150FT W OF SMALL
STONE BRIDGE ON*
GEOL.SOC.AMERICA BULL. V.69,PL.2,F.19
COLLECTOR SANDO,W.J. NO. ITEMS 1
ACC. 172421 DONOR SANDO,W.J.
REMARKS *FALLING SPRING BRANCH,ACROSS FRANKLIN
CO,HOME TO FARM W OF HOME . 1317FT ABOVE TOP OF
STONEHENGE LS.

OISTODUS VENUSTUS
STAUFFER SWEET+BERGSTROM,1962 HYPO
USNM 139294
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1232,PL.168,F.10,11
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

OISTODUS VENUSTUS
STAUFFER SWEET+BERGSTROM,1962 HYPO
USNM 139295
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1232,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

OISTODUS VENUSTUS
STAUFFER SWEET+BERGSTROM,1962 HYPO
USNM 139296

ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1232,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

OISTODUS VENUSTUS
(HADDING) SWEET+BERGSTROM,1962 HYPO
USNM 139297
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1226,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 12
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BDLTON 15 QUAD

OISTODUS VENUSTUS
STAUFFER SWEET+BERGSTROM,1966 HYPO
USNM 145255
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR.PALEONTOLOGY V.40,N.1,P.152,T.F.1B
COLLECTOR NEUMAN,R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S.GEOL.SURVEY
REMARKS *PENOBSCOT RIVER,STACYVILLE QUAD OVERSIZED
SPECIMEN

OISTODUS ? N.SP.
SWEET+BERGSTROM SWEET+BERGSTROM,1962 FIG
USNM 139298
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1232,PL.169,F.6,7
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

OISTODUS ? N.SP.
SWEET+BERGSTROM MENT
USNM 139299
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1232,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

ONCODELLA IDIODENTICA
MOSHER,1968 PARA
USNM 159109
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,367ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.932,PL.114,F.4
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PAUCIDENTATA
(MOSHER) MOSHER,1965 HYPO
JOUR.PALEONTOLOGY V.43,N.6,P.1441

ONCODELLA IDIODENTICA
MOSHER,1968 PARA
USNM 159110
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT SALZBERG,CLOSE
TO CONTACT WITH RIFFK ALK

JOUR.PALEONTOLOGY V.42.N.4.P.932.PL.114.F.5
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PAUCIDENTATA
(MOSHER) MOSHER,1965 HYPO
JOUR.PALEONTOLOGY V.43.N.6.P.1441

ONCODELLA IDIODENTICA
MOSHER,1968 HOLO
USNM 159111
TRIASSIC UPPER CARNIC/NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT SALZBERG,CLOSE
TO CONTACT WITH RIFFK ALK
JOUR.PALEONTOLOGY V.42.N.4.P.932.PL.114.F.6
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PAUCIDENTATA
(MOSHER) MOSHER,1965 HYPO
JOUR.PALEONTOLOGY V.43.N.6.P.1441

ONCODELLA PAUCIDENTATA
(MOSHER) MOSHER,1965 HYPO
USNM 159109
JOUR.PALEONTOLOGY V.43.N.6.P.1441
REMARKS NEW SPECIES NAME FOR O. IDIODENTICA

ONCODELLA PAUCIDENTATA
(MOSHER) MOSHER,1965 HYPO
USNM 159110
JOUR.PALEONTOLOGY V.43.N.6.P.1441
REMARKS NEW SPECIES NAME FOR O. IDIODENTICA

ONCODELLA PAUCIDENTATA
(MOSHER) MOSHER,1965 HYPO
USNM 159111
JOUR.PALEONTOLOGY V.43.N.6.P.1441
REMARKS NEW SPECIES NAME FOR O. IDIODENTICA

ONEOTODUS BECKMANNI
BISCHOFF+SANNEMANN CLARK+ETHINGTON,1966 HYPO
USNM 146074
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E.*
JOUR.PALEONTOLOGY V.40.N.3.P.680.PL.83.F.1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ONEOTODUS BECKMANNI
BISCHOFF+SANNEMANN CLARK+ETHINGTON,1966 HYPO
USNM 146075
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E.*
JOUR.PALEONTOLOGY V.40.N.3.P.680.PL.83.F.2
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

ONEOTODUS GALLATINI
MULLER,1959 PARA
USNM 137794
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
ZEITSCH.DEUTSCH.GEOL.GESELL.
V.111.N.2.P.457.PL.13.F.6
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS.S SIDE OF
WINDFALL CANYON

ONEOTODUS GALLATINI
MULLER,1959 PARA
USNM 137795
CAMBRIAN UPPER FRANCONIAN
AJAX DOL
UNITED STATES UTAH JUAB CO S END OF DUGWAY RANGE
ABOUT 1/2 MI. N OF PASS BETWEEN THOMAS**
ZEITSCH.DEUTSCH.GEOL.GESELL.
V.111.N.2.P.457.PL.13.F.8
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *DUGWAY RANGES

ONEOTODUS GALLATINI
MULLER,1959 PARA
USNM 137796
CAMBRIAN UPPER
DUNDERBERG SH
UNITED STATES NEVADA EUREKA CO WINDFALL CANYON
SEC.,77FT ABOVE HAMBURG,2FT ABOVE BASE OF UNIT*
ZEITSCH.DEUTSCH.GEOL.GESELL.
V.111.N.2.P.457.PL.13.F.18
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *OF 1-3"FINE-GRAINED LS. BEDS THAT CROP
OUT SPORADICALLY FOR 20- 25FT. PINTO SUMMIT
QUAD.

ONEOTODUS GALLATINI AFF.
MULLER,1959 FIG
USNM 137799
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
ZEITSCH.DEUTSCH.GEOL.GESELL.
V.111.N.2.P.457.PL.13.F.19
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS.S SIDE OF
WINDFALL CANYON

ONEOTODUS GALLATINI AFF.
MULLER,1959 FIG
USNM 137800
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
ZEITSCH.DEUTSCH.GEOL.GESELL.
V.111.N.2.P.457.PL.13.F.21
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS.S SIDE OF
WINDFALL CANYON

ONEOTODUS INFLATUS
MOUND,1968 HOLO
USNM 160014
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14.N.4.P.414.PL.3.F.28
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 ABOVE BASE

ONEOTODUS INFLATUS
MOUND,1968 PARA
USNM 160015
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH.W. SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14.N.4.P.414.PL.3.F.29
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 721-728 ABOVE BASE

ONEOTODUS INFLATUS
MOUND, 1968 PARA
USNM 160016
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T25, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 77.0-80.5 ABOVE BASE

ONEOTODUS MONTANUS
LOCHMAN, 1964 HOLO
USNM 140685
CAMBRIAN UPPER
DEAD WOOD FM
UNITED STATES MONTANA MCCONE CO ELEV. 10480 FT. SW
RICHEY FIELD C, SE 1/4, NE 1/4, SEC 33, T22N, R48E
JOUR. PALEONTOLOGY V.38, N.1, P.56, PL.13, F.9
COLLECTOR SHELL OIL CO NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN, C.

ONEOTODUS SIMPLEX
(FURNISH) SEDDON, 1970 HYPO
USNM 157495
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68, P.82, PL.1, F.18
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160018
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 168.0-175.0 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 73.5-77.0 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.30
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 119.0-122.5 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.31
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 119.0-122.5 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.33
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 119.0-122.5 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.34
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 122.5-126.0 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.35
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017G
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 122.5-126.0 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.36
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017H
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 136.5-140.0 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.37
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017I
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.38
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.39
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017K
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 339-406 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.40

COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017L
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 580-587 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.41
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017M
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 122.5-126.0 ABOVE BASE

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017N
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 136.5-140.0 ABOVE BASE

ONEOTODUS SIMPLEX
(FURNISH) HYPO
USNM 160017O
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 231-238 ABOVE BASE

ONEOTODUS SIMPLEX
(FURNISH) MOUND, 1968 HYPO
USNM 160017P
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 580-587 ABOVE BASE

ONEOTODUS TENUIS
MULLER, 1959 PARA
USNM 137797
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT, ABOUT 600 FT NE OF SHAFT*
ZEITSCH, DEUTSCH, GEOL. GESELL.
V.111, N.2, P.457, PL.13, F.11
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 23D657 DONOR U.S. GEOL. SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS, S SIDE OF
WINDFALL CANYON

ONEOTODUS TENUIS
MULLER, 1959 PARA
USNM 137798
CAMBRIAN UPPER

DUNDERBERG SH
UNITED STATES NEVADA EUREKA CO WINDFALL CANYON
SEC., 77 FT ABOVE HAMBURG, 2 FT ABOVE BASE OF UNIT*
ZEITSCH, DEUTSCH, GEOL. GESELL.
V.111, N.2, P.457, PL.13, F.13
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 23D657 DONOR U.S. GEOL. SURVEY
REMARKS *OF 1-3" FINE-GRAINED LS. BEDS THAT CROP
OUT SPORADICALLY FOR 20-25 FT. PINTO SUMMIT
QUAD.

ONEOTODUS TENUIS
MULLER, 1959 PARA
USNM 140153
CAMBRIAN UPPER
EUROPE TROMMEN, KINNEKULLE (PROBE-NR.988), ZONES
S-D-F
ZEITSCH, DEUTSCH, GEOL. GESELL. V.111, N.3, P.457, UNFIG
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S. GEOL. SURVEY

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 16002D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 35-38.5 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.42
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 31.5-35.0 BELOW TOP

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 115.5-119.0 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.43
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 161-168 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.44
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 73.5-77.0 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.3, F.45
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS MOVED FROM SLIDE 160019Z

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 84.0-87.5 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.46
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019F
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 84.0-87.5 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.47
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS MOVED FROM SLIDE 160019E

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019G
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.48
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019H
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.49
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019I
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.50
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019J
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 231-238 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.51
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019K
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 231-238 FT ABOVE
 BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.52
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO

USNM 160019L
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 252-259 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.53
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019M
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 252-259 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.54
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019N
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 252-259 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.55
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019O
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 252-259 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.56
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019P
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 252-259 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.57
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019Q
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 385-392 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.3, F.59
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019R
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 280-287 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.414, PL.4, F.1
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
 LINDSTROM MOUND, 1968 HYPO
 USNM 160019S
 ORDOVICIAN
 COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.4, F.2
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019T
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.4, F.3
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019U
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.4, F.4
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTOOUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019V
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 546-553 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.4, F.5
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019W
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.4, F.6
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

ONEOTOOUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019X
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.4, F.7
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

ONEOTOOUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019Y
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 567-574 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, PL.4, F.8
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

ONEOTODUS VARIABILIS
LINDSTROM MOUND, 1968 HYPO
USNM 160019Z
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN

RANCH, W. SIDE OF U.S. HWY 77, 77.0-80.5 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.414, TF.2
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

OZARKOOINA DEFLECTA
STANLEY, 1958 HOLO
USNM 133386
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR. PALEONTOLOGY V.32, N.3, P.472, PL.65, F.5
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY, E.A.
REMARKS DEPTH 6040 FT

OZARKOOINA DEFLECTA
STANLEY, 1958 PARA
USNM 133387
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR. PALEONTOLOGY V.32, N.3, P.472, PL.65, F.4
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY, E.A.
REMARKS DEPTH 6040 FT

OZARKODINA DEFLECTA
STAUFFER MOUND, 1965 HYPO
USNM 147008
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUO. GEOL. V. 4, N. 1, P. 30, PL. 4, F. 15
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

OZARKOOINA DEFLECTA
STAUFFER MOUND, 1965 HYPO
USNM 147009
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUO. GEOL. V. 4, N. 1, P. 30, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 2
ACC. 264979 DONOR MOUND, M.C.

OZARKOOINA OELICATA
(STAUFFER+PLUMMER) DUNN, 1965 HYPO
USNM 146587
MISSISSIPPIAN
BIRO SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2, SEC 26, T2S, R1E, ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V.39, N.6, P.1149, PL.140, F.18
COLLECTOR LAUOON, L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D.L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

OZARKOOINA OELICATULA
(STAUFFER+PLUMMER) HASS, 1962 HYPO
USNM 138874
PENNSYLVANIAN
CALHOUN COAL MCLEANSBORO GRP
UNITED STATES ILLINOIS LAWRENCE CO RALPH BRIANS
"BERRYVILLE ILL." FARM, SW 1/4 NE 1/4 NW*
U.S. GEOL. SURVEY PROF. PAPER 354-I, PL. 34, F. 37
COLLECTOR MAMAY, S.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *1/4, SEC. 7, 2N, 13W USGS PALEOBOT. LOC 9190

OZARKOOINA DENCKMANNI
ZIEGLER HUODLE, 1968 HYPO
USNM 156732
DEVONIAN LOWER EMSIAN

MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA, EAGLE D-1
QUAD, 3.4 MI. N41W OF IBC MONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM, CALGARY
P. 255, PL. 5, F. 8
COLLECTOR BRABB, E. E. NO. ITEMS 1
ACC. 290222 DONOR U.S. GEOL. SURVEY
REMARKS *100 FT. BELOW TOP OF UNIT 5, SW
1/4 SEC. 32, T. 2N., R. 33E., USGS LOC 64 9250

OZARKODINA DENCKMANNI
ZIEGLER SEDDON, 1970 HYPO
USNM 157539
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 86, PL. 3, F. 20
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
1945

OZARKODINA DENCKMANNI
ZIEGLER SEDDON, 1970 HYPO
USNM 157540
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 86, PL. 3, F. 21
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
1945

OZARKODINA IMMERSA
(HINDE) CLARK + ETHINGTON, 1967 FIG
USNM 144355
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL. SOC. AMERICA MEM. N. 103, P. 48, PL. 6, F. 10
COLLECTOR CLARK + ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK + ETHINGTON

OZARKODINA IMMERSA
(HINDE) MULLER + CLARK, 1967 HYPO
USNM 155464
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR. PALEONTOLOGY V. 41, N. 4, PL. 117, F. 13
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 211332 DONOR COOPER, G. A.

OZARKODINA MACRA
BRANSON + MEHL CLARK + ETHINGTON, 1967 HYPO
USNM 144356
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 48, PL. 4, F. 2
COLLECTOR CLARK + ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK + ETHINGTON

OZARKODINA MEDIA
WALLISTER CLARK + ETHINGTON, 1966 HYPO
USNM 146078
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL, COPENHAGEN CANYON, APPROX. SEC. 16, 16N, 49E, *
JOUR. PALEONTOLOGY V. 40, N. 3, P. 681, PL. 82, F. 25
COLLECTOR CLARK + ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK + ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

OZARKODINA PACHYAMBA
STANLEY, 1958 HOLO
USNM 133390
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR. PALEONTOLOGY V. 32, N. 3, P. 473, PL. 68, F. 1
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY, E. A.
REMARKS DEPTH 6040 FT

OZARKODINA PACHYAMBA
STANLEY, 1958 PARA
USNM 133391
MISSISSIPPIAN UPPER
HIGH RESISTIVITY SH
UNITED STATES MISSISSIPPI MONROE CO UNION
PRODUCING CO., NANCY WATSON NO. 1 WELL.
JOUR. PALEONTOLOGY V. 32, N. 3, P. 473, PL. 68, F. 2
COLLECTOR UNION PRODUCING CO NO. ITEMS 1
ACC. 214461 DONOR STANLEY, E. A.
REMARKS DEPTH 6040 FT

OZARKODINA REGULARIS
BRANSON + MEHL KLAPPER, 1958 HYPO
USNM 137122
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S. SIDE BULL LAKE
CREEK, SEC. 10, 2N., 4W., BULL LAKE*
JOUR. PALEONTOLOGY V. 32, N. 6, P. 1087, PL. 141, F. 7
COLLECTOR KLAPPER, G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER, G.
REMARKS WEST QUAD

OZARKODINA ROUNDYI
(HASS) DUNN, 1965 HYPO
USNM 146588
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2, SEC 26, 17S, 57E, ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1149, PL. 140, F. 19
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D. L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

OZARKODINA ROUNDYI
(HASS) DUNN, 1965 HYPO
USNM 146589
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2, SEC 26, 17S, 57E, ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1149, PL. 140, F. 20
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D. L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

OZARKODINA SAGINATA
HUCKRIEDE MOSHER, 1968 TOPO
USNM 159141
TRIASSIC MIDDLE ANISIC
SCHREYER ALMKALK
AUSTRIA FEVERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 932, PL. 115, F. 14
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

OZARKODINA SAGINATA
HUCKRIEDE MOSHER, 1968 HYPO
USNM 159142
TRIASSIC MIDDLE ANISIC
FAVRET FM
UNITED STATES NEVADA PERSHING CO ONE MILE NE OF
FAVRET CANYON, NEW PASS RANGE
JOUR. PALEONTOLOGY V. 42, N. 4, P. 932, PL. 115, F. 15
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

DZARKODINA SP.
CLARK+ETHINGTON,1967 CLARK+ETHINGTON,1967 FIG
USNM 144357
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19,CONFUSION RANGE
GEOL.SDC.AMERICA MEM. N.103,P.48,PL.6,F.9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

DZARKODINA SP. A
HASS,1959 FIG
USNM 115160
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASDN CD BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEDL.SURVEY PRDF,PAPER
N.294-J,P.386,PL.47,FIG.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DDNR U.S.GEDL.SURVEY
REMARKS *LLAND RIVER AT WHITES CROSSING

OZARKODINA SP. A
HASS,1959 FIG
USNM 115161
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASDN CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEDL.SURVEY PRDF,PAPER
N.294-J,P.386,PL.47,FIG.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DDNR U.S.GEDL.SURVEY
REMARKS *LLAND RIVER AT WHITES CRDSSING

DZARKODINA SUBBREVIS
(ULRICH+BASSLER) HUDDLE HYPD
USNM 11028
U.S.GEDL.SURVEY PRDF,PAPER N.578,P.27,PL.1,F.17
REMARKS SEE PALMATODELLA DELICATULA
ULRICH+BASSLER,1926. USNM 11028 RENUMBERED USNM
I 145946

DZARKODINA SUBBREVIS
(ULRICH+BASSLER) HUDDLE,1968 HYPD
USNM 11257
U.S.GEOL.SURVEY PRDF,PAPER N.578,P.27,PL.1,F.19
REMARKS SEE PRIONIODELLA MULTIDENS
ULRICH+BASSLER,1926,PL.4,F.4.5,USNM V 11257,SAME
SPECIMEN

OZARKODINA SUBBREVIS
(ULRICH+BASSLER) HUDDLE,1968 LECTD
USNM 11027A
U.S.GEDL.SURVEY PRDF,PAPER N.578,P.27,PL.1,F.18
REMARKS SEE BRYANTODUS SUBBREVIS
ULRICH+BASSLER,1926,PL.10,F.15,USNM V11 027A

DZARKODINA TDRILIS
TATGE MDSHER+CLARK,1965 HYPD
USNM 145205
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FDSSIL
HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
JDUR.PALENTOLDGY V.39,N.4,P.563,PL.66,F.11
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

DZARKODINA TDRILIS
TATGE MDSHER,1968 HYPD
USNM 159152
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKDGEL

JOUR.PALENTOLDGY V.42,N.4,P.932,PL.115,F.23
COLLECTOR MDSHER,C.L. NO. ITEMS 1
ACC. 290887 DDNR MDSHER,C.L.

OZARKODINA TYPICA
BRANSON+MEHL SEDDON,1970 HYPD
USNM 157538
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CD LLAND REGION,NEAR
TYPE LDC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.19
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

OZARKODINA TYPICA DENCKMANNI
ZIEGLER CLARK+ETHINGTON,1966 HYPD
USNM 146076
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CD LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALENTOLDGY V.40,N.3,P.681,PL.82,F.13
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DDNR CLARK+ETHINGTON

DZARKODINA TYPICA DENCKMANNI
ZIEGLER CLARK+ETHINGTON,1966 HYPD
USNM 146077
DEVONIAN EMSIAN
GEDINNIAN FM
UNITED STATES NEVADA EUREKA CO
APPROX.SEC.16,26N,48E,CDRTEZ QUAD
JDUR.PALENTOLDGY V.40,N.3,P.681,PL.82,F.23
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DDNR CLARK+ETHINGTON

DZARKODINA ZIEGLERI ZIEGLERI
WALLISTER CLARK+ETHINGTON HYPD
USNM 146079
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JDUR.PALENTOLDGY V.40,N.3,P.681,PL.82,F.22
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DDNR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MDNITOR RANGE

OZARKODINA ? SP.
SEDDON,1970 FIG
USNM 157516
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CD LLAND REGION,NEAR
TYPE LDC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECDN. GEDLDGY REPT. INV.
N.68,P.84,PL.2,F.17
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945. COMPARE WITH D. MEDIA
BISCHOFF+SANNEMANN,1958,PL.14,F.19

DZARKODINA ? SP.
SEDDON,1970 FIG
USNM 157517
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CD LLAND REGION,NEAR
TYPE LDC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECDN. GEDLDGY REPT. INV.
N.68,P.84,PL.2,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNR SEDDON,G.
REMARKS *DIGNATED BY BARNES,CLOUD, AND WARREN IN
1945. CDMPPARE WITH O. M EDIA
BISCHOFF+SANNEMANN,1958,PL.14,F.19

PALMATODELLA DELICATULA
ULRICH+BASSLER,1926 PARA
USNM 11028
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT
RIVER,SEC.27,T.27S.,R.1E.,*
U.S.NATL.MUS.PROC. V.68,ART.12,P.41,PL.10,F.5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH.FISK
QUAD,1948,1:24,000;EQUALS 13MI.E OF N OF
HUNTSVILLE

OZARKODINA SUBBREVIS
(ULRICH+BASSLER) HUDDLE HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.27,PL.1,F.17

PALMATODELLA DELICATULA
ULRICH+BASSLER,1926 HOLO
USNM 11307
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRING ON FLINT
RIVER,SEC.27,T.1S.,R.1E.,*
U.S.NATL.MUS.PROC. V.68,ART.12,P.41,TF.20
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH.FISK
QUAD,1948,1:24,000;EQUALS 13MI.E OF N OF
HUNTSVILLE

PALMATODELLA DELICATULA
ULRICH+BASSLER,1926 BASSLER,1925
GEOL.SOC.AMERICA BULL. V.36,P.219,UNFIG.

PALMATODELLA DELICATULA
ULRICH+BASSLER BUTTS,1926 HOLO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48,F.13

PALMATODELLA DELICATULA
ULRICH+BASSLER BASSLER,1932 HOLO
TENNESSEE DIV.OF GEOL.BULL. N.38,PL.26,F.24

PALMATODELLA DELICATULA
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.27,PL.6,F.7

PALMATODELLA DELICATULA
ULRICH+BASSLER SEDDON,1970 HYPO
USNM 157756
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.7A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS ASYMMETRICA
ULRICH+BASSLER,1926 HOLO
USNM 11000
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4 MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE N. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,PL.7,F.18
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *CAMP BRANCH: HUDDLE,1968) MT. PLEASANT

ANCYROGNATHUS ASYMMETRICA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.11,12

PALMATOLEPIS ASYMMETRICA
ULRICH+BASSLER,1926 HOLO
USNM 11000A
MISSISSIPPIAN ? LDWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE W. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.50,PL.7,F.18
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH: HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS ASYMMETRICA
ULRICH+BASSLER,1926 HOLO
USNM 11000B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE W. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.50,PL.7,F.18
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH: HUDDLE,1968) MT. PLEASANT MOLD
FOR 11000A.

PALMATOLEPIS BIFURCATA
ULRICH+BASSLER,1926 SYN
USNM 11010A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.50,PL.7,F.16
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS RANCH:HUDDLE,1968) MT. PLEASANT

ANCYROGNATHUS BIFURCATA
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.14,15

PALMATOLEPIS BIFURCATA
ULRICH+BASSLER,1926 SYN
USNM 11010B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.50,PL.7,F.17
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

ANCYROGNATHUS BIFURCATA
ULRICH+BASSLER MULLER,1957 LECTO
JOUR.PALEONTOLOGY V.31,N.6,P.1095,PL.142,F.5

PALMATOLEPIS CORONATA
MULLER CLARK+ETHINGTON,1967 HYPO
USNM 144358
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.49,PL.4,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS DELICATULA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157689
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.5

COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS DELICATULA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157690
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS DELICATULA CLARKI
ZIEGLER CLARK+ETHINGTON,1967 HYPO
USNM 144359
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.50,PL.4,F.9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS DELICATULA CLARKI
ZIEGLER CLARK+ETHINGTON,1967 HYPO
USNM 144360
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.50,PL.4,F.14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS DELICATULA DELICATULA
BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144361
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5MI.SW OF
SEC.C, CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.50,PL.4,F.12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS DISTORTA
BRANSON+MEHL HASS,1956 HYPO
USNM 123466
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO CUT ON
SOUTHERN RR.,S OF OOLTEWAH-APISON ROAD
CROSSING.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *1MI. E OF COLLEGE DALE AND 2MI.W OF APISON

PALMATOLEPIS DISTORTA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157701
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.17
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS ELONGATA
HOLMES,1928 HOLO
USNM 11460

MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,15,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.33,PL.11,F.13
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E N OF
HUNTSVILLE

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.10

PALMATOLEPIS EXTRALOBATA
ULRICH+BASSLER,1926 HOLO
USNM 11007
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.50,PL.8,F.3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.4

PALMATOLEPIS FOLIA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11012
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.1
REMARKS SEE POLYGNATHUS FOLIUM
ULRICH+BASSLER,1926,PL.7,F.5,USNM V11012, SAME
SPECIMEN

PALMATOLEPIS GIGAS
MILLER+YOUNGQUIST CLARK+ETHINGTON,1967 HYPO
USNM 144365
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B, CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.51,PL.4,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS GIGAS
MILLER+YOUNGQUIST SEDDON,1970 HYPO
USNM 157669
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.100,PL.10,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS GIGAS
MILLER+YOUNGQUIST SEDDON,1970 HYPO
USNM 157673
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS GIGAS
MILLER+YOUNGQUIST SEDDON,1970 HYPO
USNM 157680

- DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION
- PALMATOLEPIS GIGAS
MILLER+YOUNGQUIST SEDDON,1970 HYPO
USNM 157681
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION
- PALMATOLEPIS GIGAS
MILLER+YOUNGQUIST SEDDON,1970 HYPO
USNM 157672A
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.100,PL.10,F.11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION
- PALMATOLEPIS GIGAS
MILLER+YOUNGQUIST SEDDON,1970 HYPO
USNM 157672B
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION
- PALMATOLEPIS GLABER
ULRICH+BASSLER,1926 SYN
USNM 11043A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.51,PL.9,F.18
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT
- PALMATOLEPIS GLABER
ULRICH+BASSLER BASSLER,1932 SYN
TENNESSEE DIV. OF GEOL.BULL. N.38,PL.26,F.4
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.7
- PALMATOLEPIS GLABER
ULRICH+BASSLER,1926 SYN
USNM 11043C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.51,PL.9,F.19
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.8
- PALMATOLEPIS GLABRA
ULRICH+BASSLER,1926 SYN
USNM 11043C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.51,PL.9,F.20
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11460
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.10
REMARKS SEE PALMATOLEPIS ELONGATA
HOLMES,1928,PL.11,F.13,USNM V11460,SAM E
SPECIMEN
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE,1968 P-LEC
USNM 11043A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.7
REMARKS SEE PALMATOLEPIS
GLABER,ULRICH+BASSLER,1926,USNM I 145974, SAME
SPECIMEN.
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE,1968 P-LEC
USNM 11043B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.8
REMARKS SEE PALMATOLEPIS GLABER
ULRICH+BASSLER,1926,USNM 11043B. RENUMBERED USNM
I 145975
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE,1968 LECTO
USNM 11043C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.2
REMARKS SEE PALMATOLEPIS GLABER
ULRICH+BASSLER,1926,PL.2,F.20,USNM V1104 3C,SAME
SPECIMEN
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HASS,1957 HYPO
USNM 114822
DEVONIAN-MISSISSIPPIAN EARLY
HOUY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.4,F.10
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 0.75MINE OF ELM POOL
- PANDERODELLA GLABRA
(ULRICH+BASSLER) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.9
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HASS,1953 HYPO
USNM 115060
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.86,PL.15,F.4
REMARKS SEE POLYGNATHUS SP.A ROUNDY,1926,USNM
115060,SAME SPECIMEN
- PALMATOLEPIS GLABRA
ULRICH+BASSLER HASS,1956 HYPO

USNM 123510
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 15
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MDLD+PLASTOTYPE

PALMATOLEPIS GLABRA
ULRICH+BASSLER HASS, 1956 HYPO
USNM 123511
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 16
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

PALMATOLEPIS GLABRA
ULRICH+BASSLER HASS, 1956 HYPO
USNM 123512
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 17
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS GLABRA
ULRICH+BASSLER HASS, 1951 PL-HY
USNM 140136
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADD O GAP, NE
1/4, SEC. 19, 4S., 24W.
AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
V. 35, N. 12, PL. 1, F. 16
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MIDDLE DIVISION, 140 BELOW TOP

PALMATOLEPIS GLABRA
ULRICH+BASSLER HASS, 1951 HYPO
USNM 140137
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADD O GAP, NE
1/4, SEC. 19, 4S., 24W.
AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
V. 35, N. 12, PL. 1, UNFIG
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MIDDLE DIVISION, 140 BELOW TOP. MOLD FOR
USNM 140136

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 145933
DEVONIAN UPPER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO HUNTSVILLE, 13
MILES EAST OF NORTH
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 14
NO. ITEMS 1
ACC. 280096 DONOR HOLMES, G. B.

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 P-LEC
USNM 145961
MISSISSIPPIAN LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 280096 DONOR HUDDLE, J. W.
REMARKS EXACT LOCALITY UNKNOWN SEE POLYGNATHUS ?
ACAULIS, IN SAME BOX AS USNM 11003A

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 P-LEC
USNM 145962
MISSISSIPPIAN LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 4
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 280096 DONOR HUDDLE, J. W.
REMARKS EXACT LOCALITY UNKNOWN

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 P-LEC
USNM 145963
MISSISSIPPIAN LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 6
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 280096 DONOR HUDDLE, J. W.
REMARKS EXACT LOCALITY UNKNOWN

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 P-LEC
USNM 145964
MISSISSIPPIAN LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 280096 DONOR HUDDLE, J. W.
REMARKS EXACT LOCALITY UNKNOWN

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 145966
DEVONIAN UPPER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO NORTH HUNTSVILLE,
13MI. E OF
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 11
NO. ITEMS 1
ACC. 280096 DONOR HOLMES, G. B.

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 145967
DEVONIAN UPPER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO NORTH HUNTSVILLE,
13MI. E OF
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 12
NO. ITEMS 1
ACC. 280096 DONOR HOLMES, G. B.

PALMATOLEPIS GLABRA
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 145968
DEVONIAN UPPER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO NORTH HUNTSVILLE,
13MI. E OF
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 29, PL. 14, F. 13
NO. ITEMS 1
ACC. 280096 DONOR HOLMES, G. B.

PALMATOLEPIS GLABRA ACUTA
HELMS SEDDON, 1970 HYPO
USNM 157700
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 16
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3) LLANO REGION.

PALMATOLEPIS GLABRA ELONGATA
 HOLMES, 1928 SEDDON, 1970 HYPO
 USNM 157697
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.13
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS GLABRA GLABRA
 ULRICH+BASSLER SEDDON, 1970 HYPO
 USNM 157699
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.15
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS GLABRA PECTINATA
 ZIEGLER SEDDON, 1970 HYPO
 USNM 157698
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.14
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS GONIOCLYMENIAE
 MULLER SEDDON, 1970 HYPO
 USNM 157710
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.25
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS GONIOCLYMENIAE
 MULLER SEDDON, 1970 HYPO
 USNM 157711
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.26
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS GONIOCLYMENIAE
 MULLER SEDDON, 1970 HYPO
 USNM 157712
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.27

COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS GRACILIS
 BRANSON+MEHL HASS, 1957 HYPO
 USNM 114827
 DEVONIAN-MISSISSIPPIAN EARLY
 HOBY FM
 UNITED STATES TEXAS BURNET CO ABOUT 4 MI SE OF
 BRIDGE OVER COLORADO RIVER AT MARBLE FALLS, ALONG
 N SIDE OF*
 GEOL. SOC. AMERICA BULL. V.68,N.7,PL.4,F.7
 COLLECTOR CLOUD ET AL NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *RANCH ROAD

PANDERODELLA GRACILIS
 (BRANSON+MEHL) HASS, 1959 HYPO
 U.S. GEOL. SURVEY PROF. PAPER N.294-J, PL.50,F.1

PALMATOLEPIS GRACILIS
 BRANSON+MEHL SEDDON, 1970 HYPO
 USNM 157713
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.28
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS GRACILIS SIGMOIDALIS
 ZIEGLER SEDDON, 1970 HYPO
 USNM 157714
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.104,PL.12,F.29
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 23); LLANO REGION.

PALMATOLEPIS HASSI
 MULLER+MULLER SEDDON, 1970 HYPO
 USNM 157666
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294, (SEE P.14,F.3). *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.100,PL.10,F.5
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

PALMATOLEPIS HASSI
 MULLER+MULLER SEDDON, 1970 HYPO
 USNM 157667
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294, (SEE P.14,F.3). *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.100,PL.10,F.6
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

PALMATOLEPIS INEQUALIS
 HOLMES, 1928 SYN
 USNM 11458A
 MISSISSIPPIAN LOWER

GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.33,PL.11,F.8
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

PALMATOLEPIS INEQUALIS
HOLMES BUTTS,1926 SYN
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14 PL.48,F.7

ANCYROGNATHUS BIFURCATA
HOLMES HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.7,PL.13,F.16

PALMATOLEPIS INEQUALIS
HOLMES,1928 SYN
USNM 11458B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.33,PL.11,F.9
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

ANCYROGNATHUS BIFURCATA
HOLMES MULLER+MULLER,1957 P-LEC
JOUR.PALEONTOLOGY V.31,N.6,P.1095,UNFIG

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.7,PL.13,F.17

PALMATOLEPIS INEQUALIS
HOLMES,1928 SYN
USNM 11458C
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.33,PL.11,F.10
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

ANCYROGNATHUS BIFURCATA
HOLMES MULLER+MULLER,1957 P-LEC
JOUR.PALEONTOLOGY V.31,N.6,P.1095,UNFIG

ANCYROGNATHUS BIFURCATA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.7,PL.13,F.18

PALMATOLEPIS INFLEXOIDEA
ZIEGLER SEDDON,1970 HYPO
USNM 157707
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.22
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS LINGUIFORMIS
MULLER SEDDON,1970 HYPO
USNM 157683
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS LINGUIFORMIS
MULLER SEDDON,1970 HYPO
USNM 157684
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS LOBATULA
ULRICH+BASSLER,1926 SYN
USNM 11005A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.50,PL.7,F.3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.7

PALMATOLEPIS LOBATULA
ULRICH+BASSLER,1926 SYN
USNM 11005B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.50,PL.7,F.4
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH;HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS SUBRECTA
MILLER+YOUNGQUIST HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.34,PL.16,F.6

PALMATOLEPIS MARGINATA
STAUFFER HASS,1956 HYPO
USNM 123548
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.4,F.25
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *RT. IN 1953, 3.1 MI. E. OF DOWELLTOWN.
MOLD+PLASTOTYPE

PALMATOLEPIS MARGINATA
STAUFFER HASS,1956 HYPO
USNM 123549
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.26
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

REMARKS *IN 1953, 3.1 MI. E OF
DOWELLTOWN, MOLD+PLASTOTYPE.

PALMATOLEPIS MARGINATA
STAUFFER HASS, 1951 PL-HY
USNM 140134
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP, NE
1/4, SEC. 19, 4S, 24W.
AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
V. 35, N. 12, PL. 1, F. 18
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MIDDLE DIVISION, 184 FT BELOW TOP

PALMATOLEPIS MARGINATA
STAUFFER HASS, 1951 HYPO
USNM 140135
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP, NE
1/4, SEC. 19, 4S, 24W.
AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
V. 35, N. 12, PL. 1, F. 18
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MIDDLE DIVISION, 184 FT BELOW TOP. MOLD FOR
USNM 140134

PALMATOLEPIS MARGINATA CLARKI ?
ZIEGLER, 1962 HUDDLE, 1968 FIG
USNM 109968
U.S. GEOL. SURVEY PROF. PAPER
N. 578, P. 31, PL. 14, F. 25, 26
REMARKS SEE POLYGNATHUS PENNATULUS
ULRICH+BASSLER, 1926, USNM 109968.

PALMATOLEPIS MARGINIFERA
HELMS SEDDON, 1970 HYPO
USNM 157704
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 20
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS MARGINIFERA
HELMS SEDDON, 1970 HYPO
USNM 157705
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 21
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS MARGINIFERA
HELMS SEDDON, 1970 HYPO
USNM 157706
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 30
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS MINUTA
BRANSON+MEHL SEDDON, 1970 HYPO
USNM 157708
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 23
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS MINUTA
BRANSON+MEHL SEDDON, 1970 HYPO
USNM 157709
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 24
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS PECULIARIS
ULRICH+BASSLER, 1926 SYN
USNM 10999A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 51, PL. 8, F. 11
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R.S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 32, PL. 16, F. 9

PALMATOLEPIS PECULIARIS
ULRICH+BASSLER, 1926 SYN
USNM 10999B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 51, PL. 8, F. 12
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R.S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

PALMATOLEPIS PECULIARIS
ULRICH+BASSLER, 1926 HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 32, PL. 15, F. 6
RENUMBERED USNM I 145981

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE, 1968 HYPO
USNM 11007
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 32, PL. 15, F. 4
REMARKS SEE PALMATOLEPIS EXTRALOBATA
ULRICH+BASSLER, 1926, PL. 8, F. 3, USNM V 11007, SAME
SPECIMEN

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER, 1926 SYN
USNM 10995A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 49, PL. 7, F. 20
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R.S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER MULLER,1956 LECTO
SENCKENBERGISCHE NATURF.GESELL.ABH.
V.494,P.15-16,UNFIG.

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.16,F.8

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER,1926 SYN
USNM 10995B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.49,PL.7,F.19
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.1
RENUMBERED USNM I 145922

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER,1926 SYN
USNM 10995C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.49,PL.7,F.21
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.3
RENUMBERED USNM I 145924

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER,1926 SYN
USNM 10995D
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.49,PL.7,F.22
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.2

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER,1926 SYN
USNM 10995E
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.49,PL.7,F.23
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS SUBRECTA
MILLER+YOUNGQUIST HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.34,PL.16,F.5

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO

USNM 10999A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.16,F.9
REMARKS SEE PALMATOLEPIS PECULIARIS
ULRICH+BASSLER,1926,PL.8,F.11,USNM V 10999A,ALSO
LECTO BY HUDDLE,1968,PL.16,SAME SPECIMEN

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 LECTO
USNM 11003A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.33,PL.16,F.4
REMARKS SEE POLYGNATHUS ?
ACAULIS,ULRICH+BASSLER,1926,USNM I 11003A SAME
SPECIMEN.

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 LECTO
USNM 11005A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.7
REMARKS SEE PALMATOLEPIS LOBATULA
ULRICH+BASSLER,1926,PL.7,F.3,USNM V110 05A,ALSO
LECTO BY HUDDLE,1968,PL.15,SAME SPECIMEN

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11463A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.10
REMARKS SEE PALMATOLEPIS
PERLOBATUS,ULRICH+BASSLER,USNM V 11463A.
RENUMBERED USNM I 153101

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11463B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.5
REMARKS SEE PALMATOLEPIS
PERLOBATUS,ULRICH+BASSLER,USNM V 11463B,
RENUMBERED USNM I 145978

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11463C
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.8
REMARKS SEE PALMATOLEPIS
PERLOBATUS,ULRICH+BASSLER,USNM V11463C,
RENUMBERED USNM I 145979

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11463D
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.9
REMARKS SEE PALMATOLEPIS
PERLOBATUS,ULRICH+BASSLER, USNM V 11463D,
RENUMBERED USNM I 145980

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HASS,1957 HYPO
USNM 114830
DEVONIAN-MISSISSIPPIAN
HOY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.4,F.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *0.7MI.NE OF ELM POOL

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.14

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HASS,1956 HYPO
USNM 123514
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.19

COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HASS,1956 HYPO
USNM 123515
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD 5 OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.F.20
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HASS,1956 HYPO
USNM 123516
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD 5 OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.F.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HASS,1951 PL-HY
USNM 140138
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.15
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,129BELOW TOP

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HASS,1951 HYPO
USNM 140139
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,129BELOW TOP. MOLD FOR
USNM 140138

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HASS,1962 HYPO
USNM 144229
DEVONIAN UPPER
CHAPPEL LS
UNITED STATES TEXAS BLANCO CO IN DRAW W.SIDE OF
PEDERNALES RIVER,3.4MI. N19W OF*
TREATISE ON INVERT.PALEONT. PART W,P.W17,F.10
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ROBINSON COMMUNITY HASS,PEDERNALES FALLS
QUAD

PALMATOLEPIS PERLOBATA MAXIMA
MULLER SEDDON,1970 HYPO
USNM 157722
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK,USGS
LOC. 15547-C. ZONE III,HOUEY FM.,*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS PERLOBATA PERLOBATA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157715
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS PERLOBATA SIGMOIDEA
ZIEGLER SEDDON,1970 HYPO
USNM 157716
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK,USGS
LOC. 15547-C. ZONE III,HOUEY FM.,*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS PERLOBATUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11463A
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.34,PL.11,F.16
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.10

PALMATOLEPIS PERLOBATUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11463B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.34,PL.11,F.17
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.5

PALMATOLEPIS PERLOBATUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11463C
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.34,PL.11,F.18
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

PALMATOLEPIS PERLOBATA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.8

PALMATOLEPIS PERLOBATUS

ULRICH+BASSLER HOLMES,1928 HYPO
USNM 114630
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.34,PL.11,F.19
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 OONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000,EQUALS 13 MI E O F N OF
HUNTSVILLE

PALMATOLEPIS PERLOBATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.32,PL.15,F.9

PALMATOLEPIS PROVERSA

ZIEGLER SEDDON,1970 HYPO
USNM 157676
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS PROVERSA

ZIEGLER SEDDON,1970 HYPO
USNM 157677
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS PROVERSA

ZIEGLER SEDDON,1970 HYPO
USNM 157678
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS PROVERSA

ZIEGLER SEDDON,1970 HYPO
USNM 157679
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS PUNCTATA

HINOE ULRICH+BASSLER,1926 HYPO
USNM 11309A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.51,PL.1,F.6
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAD

PALMATOLEPIS PUNCTATA

(HINDE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.33,PL.16,F.1

PALMATOLEPIS PUNCTATA

HINOE ULRICH+BASSLER,1926 HYPO
USNM 11309B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.51,PL.1,F.6
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS FORMERLY SHALETON,EOEN QUAD.

PALMATOLEPIS PUNCTATA

(HINDE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.33,PL.16,F.3
RENUMBERED USNM I 145926

PALMATOLEPIS PUNCTATA

HINOE ULRICH+BASSLER,1926 HYPO
USNM 11309C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.51,PL.1,F.7
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 OONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

PALMATOLEPIS PUNCTATA

(HINOE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.33,PL.16,F.2
RENUMBERED USNM I 145927

PALMATOLEPIS PUNCTATA

(HINDE) SEDDON,1970 HYPO
USNM 157665
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.100,PL.10,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS PUNCTATA

ULRICH+BASSLER SEDDON,1970 HYPO
USNM 157682
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION. TRANSITIONAL TO
PALMATOLEPIS GIGAS MILLER+YOUNGQU IST

PALMATOLEPIS PUNCTATA

(HINOE) ORR+KLAPPER,1968 HYPO
USNM 159691
DEVONIAN
GERMANY MARTENBERG, NEAR AORF
JOUR.PALEONTOLOGY V.42,N.4,PL.139,F.12
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 290959 OONOR ORR+KLAPPER
REMARKS ZIEGLER LOCALITY 9

PALMATOLEPIS QUADRANTINOOSA

BRANSON+MEHL HASS,1957 HYPO
USNM 114821
DEVONIAN-MISSISSIPPIAN

HOUY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.4,F.8
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 0.75MINE OF ELM POOL

PALMATOLEPIS QUADRANTINODOSA
BRANSON+MEHL HASS,1956 HYPO
USNM 123507
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS QUADRANTINODOSA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157702
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.18
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS QUADRANTINODOSA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157703
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.19
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS QUADRANTINODOSA INFLEXA
MULLER CLARK+ETHINGTON,1967 HYPO
USNM 144364
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE D-4-1-42,BURBANK HILLS
GEOL.SOC.AMERICA MEM. N.103,P.54,PL.9,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS QUADRANTINODOSA MARGINIFERA
ZIEGLER CLARK+ETHINGTON,1967 HYPO
USNM 145171
DEVONIAN
PILOT SH
UNITED STATES UTAH S. OF UTAH 21, ABOUT 22MI. S.OF
GARRISON, BURBANK HILLS
GEOL.SOC.AMERICA MEM. N.103,P.55,PL.5,F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS QUADRANTINODOSALOBATA
SANNEMANN CLARK+ETHINGTON,1967 HYPO
USNM 144362
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C+CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.54,PL.9,F.1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS QUADRANTINODOSALOBATA
SANNEMANN CLARK+ETHINGTON,1967 HYPO
USNM 144363
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C+CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.54,PL.9,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS QUADRANTINODOSALOBATA
SANNEMANN SEDDON,1970 HYPO
USNM 157687
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS REGULARIS
COOPER SEDDON,1970 HYPO
USNM 157691
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS REGULARIS
COOPER SEDDON,1970 HYPO
USNM 157693
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS REGULARIS
COOPER SEDDON,1970 HYPO
USNM 157694
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS RHOMBOIDEA
SANNEMANN SEDDON,1970 HYPO
USNM 157688
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.104,PL.12,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS RUGOSA
BRANSON+MEHL HASS,1957 HYPO
USNM 114831
DEVONIAN=MISSISSIPPIAN EARLY
HOUY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.4,F.11
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 0.75MINE OF ELM POOL

PALMATOLEPIS RUGOSA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157717
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS RUGOSA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157718
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS RUGOSA ? GERONTIC ?
SEDDON FIG
USNM 157723
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS SP. A
HASS,1956 FIG
USNM 123496
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS SP. A
HASS,1956 FIG
USNM 123497
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.3,F.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS SP. A
HASS,1956 FIG
USNM 123498

DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

PALMATOLEPIS SP. A
HASS,1956 FIG
USNM 123499
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLO+PLASTOTYPE

PALMATOLEPIS SP. B
HASS,1956 FIG
USNM 123513
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.18
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLO+PLASTOTYPE

PALMATOLEPIS SUBCRASSA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11042
U.S.GEOL.SURVEY PROF.PAPER N.578,P.34,PL.14,F.27
REMARKS SEE USNM 11042, PANDEROELLA SUBCRASSA
ULRICH+BASSLER,1926, SAME SPECIMEN

PALMATOLEPIS SUBPERLOBATA
BRANSON+MEHL HASS,1957 HYPO
USNM 114826
DEVONIAN=MISSISSIPPIAN
HOUY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.6,F.6
COLLECTOR HASS ND. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *0.7MI.NE OF ELM POOL

PALMATOLEPIS SUBPERLOBATA
BRANSON+MEHL HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.8

PALMATOLEPIS SUBPERLOBATA
BRANSON+MEHL HASS,1956 HYPO
USNM 123500
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS SUBPERLOBATA
BRANSON+MEHL HASS,1956 HYPO
USNM 123501
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST.RT.53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.3,F.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL HASS,1956 HYPO
USNM 123502
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 6
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL HASS,1956 HYPO
USNM 123503
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 7
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL HASS,1956 HYPO
USNM 123504
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 8
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL HASS,1956 HYPO
USNM 123505
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 9
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144366
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 55, PL. 9, F. 5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144367
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE E-1, DIAMOND RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 55, PL. 9, F. 6
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL CLARK+ETHINGTON,1967 HYPO
USNM 144368
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE E-1, DIAMOND RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 55, PL. 9, F. 12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL SEDDON,1970 HYPO
USNM 157685
DEVONIAN UPPER

HOUEY FM

UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 1
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS SUBPERLOBATA

BRANSON+MEHL SEDDON,1970 HYPO
USNM 157686
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C. (SEE F. 1, P. 4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 2
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HUDDLE,1968 FIG
USNM 109979
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 34, PL. 16, F. 7
REMARKS SEE POLYGNATHUS SP.
ULRICH+BASSLER,1926, PL. 9, F. 23, USNM V10979, SA ME
SPECIMEN

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HUDDLE,1968 HYPO
USNM 10995E
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 34, PL. 16, F. 5
REMARKS SEE PALMATOLEPIS PERLOBATA
ULRICH+BASSLER,1926, USNM 10995E, RENUMBERED USNM
I 145928

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HUDDLE,1968 HYPO
USNM 11005B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 34, PL. 16, F. 6
REMARKS SEE PALMATOLEPIS LOBATULA
ULRICH+BASSLER,1926, USNM 11005B, RENUMBERED USNM
I 145929

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123508
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 12
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123509
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5MI. BY ROAD S OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 14
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MOLD+PLASTOTYPE

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123532
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST. RT. 26 ABANDONED AS MAIN RT. *
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 4, F. 9
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN.
MOLD+PLASTOTYPE.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123533
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.10
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN.
MOLD+PLASTOTYPE.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123534
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN.
MOLD+PLASTOTYPE.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123535
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.12
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN.
MOLD+PLASTOTYPE.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123536
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN.
MOLD+PLASTOTYPE.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123537
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.14
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN.
MOLD+PLASTOTYPE.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1956 HYPO
USNM 123538
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.15
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN.
MOLD+PLASTOTYPE.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1957 HYPO
USNM 127854
DEVONIAN-MISSISSIPPIAN
HOBY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF
AREA,4.2MI WSW OF NARUMA RD.-US RT.281
INTERSECT*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.4,F.5
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *N SIDE PILLAR BLUFF CRK ABOUT 1900N77E OF
PILLAR BLUFF,850N11W OF BOOENHAMMER RANCH

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.22

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST HASS,1951 HYPO
USNM 140119
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,184FT BELOW TOP. MOLD FOR
USNM 140120

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST PL-HY
USNM 140120
DEVONIAN UPPER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.19
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,184FT BELOW TOP.

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST CLARK+ETHINGTON,1967 HYPO
USNM 144369
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 2, 0.5MI.NE OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.55,PL.9,F.9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST SEODON,1970 HYPO
USNM 157668
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.100,PL.10,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST SEODON,1970 HYPO
USNM 157674
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.102,PL.11,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS SUBRECTA

MILLER+YOUNGQUIST SEDDON, 1970 HYPO
 USNM 157675
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294, (SEE P.14, F.3). *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.102, PL.11, F.4
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *LLANO REGION

PALMATOLEPIS TENUIPUNCTATA

SANNEMANN CLARK+ETHINGTON, 1967 HYPO
 USNM 144370
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
 GEOL. SOC. AMERICA MEM. N.103, P.56, PL.9, F.11
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS TENUIPUNCTATA

SANNEMANN SEDDON, 1970 HYPO
 USNM 157695
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.104, PL.12, F.11
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRAOY (SEE
 SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS TENUIPUNCTATA

SANNEMANN SEDDON, 1970 HYPO
 USNM 157696
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.104, PL.12, F.12
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRAOY (SEE
 SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALMATOLEPIS TRANSITANS

MULLER SEDDON, 1970 HYPO
 USNM 157664
 DEVONIAN UPPER
 HOBY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294, (SEE P.14, F.3). *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.100, PL.10, F.3
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *LLANO REGION

PALMATOLEPIS TRANSITANS

MULLER ORR+KLAPPER, 1968 HYPO
 USNM 159692
 DEVONIAN
 GERMANY MARTENBERG, NEAR ADORF
 JOUR. PALEONTOLOGY V.42, N.4, PL.40, F.13
 COLLECTOR KLAPPER, G. NO. ITEMS 1
 ACC. 290959 DONOR ORR+KLAPPER
 REMARKS ZIEGLER LOCALITY 9

PALMATOLEPIS TRIANGULARIS

SANNEMANN CLARK+ETHINGTON, 1967 HYPO
 USNM 144371
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH SAMPLE F4-2-75
 GEOL. SOC. AMERICA MEM. N.103, P.56, PL.9, F.7

COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS TRIANGULARIS

SANNEMANN CLARK+ETHINGTON, 1967 HYPO
 USNM 144372
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
 GEOL. SOC. AMERICA MEM. N.103, P.56, PL.9, F.13
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS TRIANGULARIS

SANNEMANN CLARK+ETHINGTON, 1967 HYPO
 USNM 144373
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH SAMPLE 11, 0.6 MI. SW OF
 SEC. C, CONFUSION RANGE
 GEOL. SOC. AMERICA MEM. N.103, P.56, PL.9, F.14
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS TRUNCATA

ULRICH+BASSLER BASSLER, 1932
 USNM 110408
 GEOL. SOC. AMERICA BULL. V.36, P.219, UNFIG.
 REMARKS OFFICIALLY NOTED FOR
 ULRICH+BASSLER, 1926, GENOTYPE OF NEW GENUS
 PANOERODELLA

PALMATOLEPIS TRUNCATA

ULRICH+BASSLER BASSLER, 1932
 USNM 11040C
 GEOL. SOC. AMERICA BULL. V.36, P.219, UNFIG.
 REMARKS OFFICIALLY NOTED FOR
 ULRICH+BASSLER, 1926, GENOTYPE OF NEW GENUS
 PANOERODELLA

PALMATOLEPIS UNICORNIS

MILLER+YOUNGQUIST HASS, 1956 HYPO
 USNM 123530
 DEVONIAN
 DOWELLTOWN MBR
 UNITED STATES TENNESSEE DEKALB CO CUT ON HOLMES
 CRK. ROAD, 1.6 MI. N OF COURTHOUSE *
 U.S. GEOL. SURVEY PROF. PAPER N.286, PL.4, F.7
 COLLECTOR HASS, W.H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS AT SMITHVILLE, 27.0-29.0 FT BELOW TOP

PALMATOLEPIS UNICORNIS

MILLER+YOUNGQUIST HASS, 1956 HYPO
 USNM 123531
 DEVONIAN
 DOWELLTOWN MBR
 UNITED STATES TENNESSEE DEKALB CO CUT ON HOLMES
 CRK. ROAD, 1.6 MI. N OF COURTHOUSE *
 U.S. GEOL. SURVEY PROF. PAPER N.286, PL.4, F.8
 COLLECTOR HASS, W.H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *AT SMITHVILLE, 27.0-29.0 FT BELOW TOP.
 MOLO+PLASTOTYPE

PALMATOLEPIS UNICORNIS

MILLER+YOUNGQUIST HASS, 1957 HYPO
 USNM 127853
 DEVONIAN-MISSISSIPPIAN
 HOBY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF
 AREA, 4.2 MI WSW OF NARUMA RD.-US RT.281
 INTERSECT *
 GEOL. SOC. AMERICA BULL. V.68, N.7, PL.4, F.4
 COLLECTOR CLOUD ET AL NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *N SIDE PILLAR BLUFF CRK ABOUT 1900N77E OF
 PILLAR BLUFF, 850N11W OF BOENHAMMER RANCH

PALMATOLEPIS UNICORNIS
MILLER+YOUNGQUIST HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.20

PALMATOLEPIS UNICORNIS
MILLER+YOUNGQUIST CLARK+ETHINGTON,1967 HYPO
USNM 144374
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.8,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.56,PL.9,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS UNICORNIS CF.
MILLER+YOUNGQUIST SEDDON,1970 FIG
USNM 157670
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.100,PL.10,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS UNICORNIS CF.
MILLER+YOUNGQUIST SEDDON,1970 FIG
USNM 157671
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.100,PL.10,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PALMATOLEPIS (PALMATOLEPIS) GONIOCLYMENIAE
MULLER KLAPPER,1958 HYPO
USNM 137123
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1088,PL.142,F.10,
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

PALMATOLEPIS (PALMATOLEPIS) GONIOCLYMENIAE
MULLER KLAPPER,1958 HYPO
USNM 137124
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1088,PL.142,F.13
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

PALMATOLEPIS (PALMATOLEPIS) RUGOSA
BRANSON+MEHL KLAPPER,1958 HYPO
USNM 137125
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1088,PL.142,F.12
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 HOLO
USNM 144375

DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM.
N.103,P.56,PL.7,F.1,2;PL.8,F.7,11
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 PARA
USNM 144376
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.56,PL.8,F.2
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 PARA
USNM 144377
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.56,PL.8,F.1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 PARA
USNM 144378
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.56,PL.8,F.10,12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290222 DONOR CLARK+ETHINGTON

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 PARA
USNM 144379
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.56,PL.8,F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 PARA
USNM 144380
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.56,PL.8,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 PARA
USNM 144381
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.56,UNFIG.
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLEPIS ? ZIEGLER
CLARK+ETHINGTON,1967 PARA
USNM 144382
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.56,PL.8,F.15
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PALMATOLOPIS REGULARIS

COOPER SEDDON, 1970 HYPO
USNM 157692
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P. 14, F. 3). *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 104, PL. 12, F. 8
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LLANO REGION

PALTODUS INCONSTANS

LINDSTROM MOUND, 1968 HYPO
USNM 160022
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 455-462 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS INCONSTANS

LINDSTROM MOUND, 1968 HYPO
USNM 160021A
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA U.S. HWY 77, T2S, R1E. 0-3.5
FT BELOW TOP
MICROPALAEONTOLOGY V. 14, N. 4, P. 415, PL. 4, F. 9
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND, M.C.
REMARKS NOT RECEIVED

PALTODUS INCONSTANS

LINDSTROM MOUND, 1968 HYPO
USNM 160021B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 415, PL. 4, F. 10
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 21-24.5 BELOW TOP

PALTODUS INCONSTANS

LINDSTROM MOUND, 1968 HYPO
USNM 160021C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E. 0-3.5 FT
ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 415, PL. 4, F. 11
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS NOT RECEIVED

PALTODUS INCONSTANS

LINDSTROM MOUND, 1959 HYPO
USNM 160021D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 567-574 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 415, PL. 4, F. 12
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS INCONSTANS

LINDSTROM MOUND, 1968 HYPO
USNM 160021E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 567-574 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 415, PL. 4, F. 13
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS INCONSTANS

LINDSTROM MOUND, 1968 HYPO
USNM 160021F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E. 56.0-59.5
FT ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS SP.

CLARK+ETHINGTON, 1966 HYPO
USNM 146080
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN., APPROX. SEC. 16, 20N, 51E, BARTINE RANCH QUAD
JOUR. PALEONTOLOGY V. 40, N. 3, P. 681, PL. 82, F. 12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

PALTODUS SP.

SEDDON, 1970 FIG
USNM 157491
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 14
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALTODUS SP.

SEDDON, 1970 FIG
USNM 157492
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 15
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALTODUS SP.

SEDDON, 1970 FIG
USNM 157493
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 16
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALTODUS SP.

SEDDON, 1970 FIG
USNM 157494
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 82, PL. 1, F. 17
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

PALTODUS SP. A

SANDO, 1958 FIG

USNM 133405
 ORDOVICIAN LOWER
 STONEHENGE LS BEEKMANTOWN GRP UPPER MBR
 UNITED STATES PENNSYLVANIA FRANKLIN CO JUST S OF
 STAUFFERSTOWN. GEDL.SEC.1.START AT FENCECOR.AT
 SE*
 GEOL.SOC.AMERICA BULL. V.69,PL.2,F.18
 COLLECTOR SANDO,W.J. NO. ITEMS 1
 ACC. 172421 DONOR SANDO,W.J.
 REMARKS *COR.WALKER QUARRY + EXTEND ACROSS
 QUARRY.CHAMBERSBURG QUAD 66.5 BELOW TOP OF FM

PALTODUS SPURIUS CF.
 ETHINGTON+CLARK MOUND,1968 MENT
 USNM 160024
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,245-252 ABOVE BASE
 MICROPALEONTOLOGY V.14,N.4,P.415,UNFIG
 COLLECTOR MOUND NO. ITEMS 2
 ACC. 279126 DONOR MOUND

PALTODUS SPURIUS CF.
 ETHINGTON+CLARK MOUND,1968 HYPO
 USNM 160023A
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.14
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 31.5-35.0 BELOW TOP

PALTODUS SPURIUS CF.
 ETHINGTON+CLARK MOUND,1968 FIG
 USNM 160023B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,0-3.5 ABOVE BASE
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.15
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS SPURIUS CF.
 ETHINGTON+CLARK MOUND,1968 FIG
 USNM 160023C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,525-532 ABOVE BASE
 MICROPALEONTOLOGY V.14,N.4,P.415,UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS SPURIUS CF.
 ETHINGTON+CLARK MOUND,1968 FIG
 USNM 160023D
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,525-532 ABOVE BASE
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.17
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS SPURIUS CF.
 ETHINGTON+CLARK MOUND,1968 FIG
 USNM 160023E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,25.1. 0-3.5 FT ABOVE
 BASE
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.14
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND,M.C.

PALTOOUS VARIABILIS
 FURNISH MOUND,1965 HYPO
 USNM 147010
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.31,PL.4,F.13,14
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

PALTODUS VARIABILIS
 FURNISH MOUND,1965 HYPO
 USNM 147011
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.31,UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 7
 ACC. 264979 DONOR MOUND,M.C.

PALTODUS VARIABILIS
 FURNISH MOUND,1968 HYPO
 USNM 160026
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,0-3.5 ABOVE BASE
 MICROPALEONTOLOGY V.14,N.4,P.415,UNFIG
 COLLECTOR MOUND NO. ITEMS 2
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND,1968 HYPO
 USNM 160025A
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY 77,T2S,R1E,0-3.5 FT
 BELOW TOP
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.18,19
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND,M.C.
 REMARKS NOT RECEIVED

PALTODUS VARIABILIS
 FURNISH MOUND,1968 HYPO
 USNM 160025B
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,24.5-28.0 FT BELOW TOP
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.20
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND,M.C.
 REMARKS NOT RECEIVED

PALTOOUS VARIABILIS
 FURNISH MOUND,1968 HYPO
 USNM 160025C
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,28.0-31.5 FT BELOW TOP
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.21
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND,M.C.
 REMARKS NOT RECEIVED

PALTOOUS VARIABILIS
 FURNISH MOUND,1968 HYPO
 USNM 160025D
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,31.5-35.0 FT BELOW TOP
 MICROPALEONTOLOGY V.14,N.4,P.415,PL.4,F.22,23
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND,M.C.

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 399-406 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.24
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025F
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 462-469 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.25
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025G
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 462-469 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.26
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025H
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.27
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 462-469 FT ABOVE BASE

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025I
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.28
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 553-560 FT ABOVE BASE. NOT RECEIVED

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025J
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.29
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 553-560 FT ABOVE BASE. NOT RECEIVED

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025K
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 553-560 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.30
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025L
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 553-560 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.31
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025M
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 560-567 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.32
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025N
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 560-567 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.33
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025O
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 469-476 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.34
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025P
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.35
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025Q
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 518-525 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.36
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025R
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, 937-944 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.415, PL.4, F.37
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
 FURNISH MOUND, 1968 HYPO
 USNM 160025S

ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.H 77, 1042-1049 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.38
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
FURNISH MOUND, 1968 HYPO
USNM 160025T
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.HWY 77, 1042-1049 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.2
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS VARIABILIS
FURNISH MOUND, 1968 HYPO
USNM 160025U
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.HWY 77, 462-469 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND

PALTOOVS VARIABILIS
FURNISH MOUND, 1968 HYPO
USNM 160025V
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E. 399-406 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTOOVS VARIABILIS
FURNISH MOUND, 1968 HYPO
USNM 160025W
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 469-475 FT ABOVE BASE

PALTOOVS VARIABILIS
FURNISH MOUND, 1968 HYPO
USNM 160025X
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 609-616 FT ABOVE BASE

PALTODUS VARIABILIS
FURNISH MOUND, 1968 HYPO
USNM 160025Y
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E. 231-238 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS ? SP.
MOUND, 1968 MENT

USNM 160027A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.HWY 77, 56.0-59.5 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS ? SP.
MOUND, 1968 MENT
USNM 160027B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.HWY 77, 462-469 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PALTODUS ? SP.
MOUND, 1968 MENT
USNM 160027C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S.HWY 77, 539-546 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODELLA OISTORTA
(BRANSON+MEHL) HASS, 1959 HYPO
USNM 114828
MISSISSIPPIAN EARLY
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA.
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J, PL.50, FIG.10
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS AND 0.75 MI. NE OF ELM POOL

PANDERODELLA GLABRA
ULRICH+BASSLER HUOOLE, 1968 HYPO
USNM 11040B
U.S.GEOL.SURVEY PROF.PAPER N.578, P.35, PL.14, F.15
REMARKS SEE PANDERODELLA TRUNCATA
ULRICH+BASSLER, 1926, USNM 11040B. RENUMBERED USNM
I 145976

PANDERODELLA GLABRA
ULRICH+BASSLER HUOOLE, 1968 HYPO
USNM 11040C
U.S.GEOL.SURVEY PROF.PAPER N.578, P.35, PL.14, F.16
REMARKS SEE PANDERODELLA TRUNCATA
ULRICH+BASSLER, 1926, USNM 11040C. RENUMBERED USNM
I 145977

PANDERODELLA GLABRA
(ULRICH+BASSLER) HASS, 1959 HYPO
USNM 114822
U.S.GEOL.SURVEY PROF.PAPER N.294-J, PL.50, F.9
REMARKS SEE PALMATOLEPIS
GLABRA, ULRICH+BASSLER, USNM 114822, SAME SPECIMEN

PANDERODELLA GRACILIS
(BRANSON+MEHL) HASS, 1959 HYPO
USNM 114827
U.S.GEOL.SURVEY PROF.PAPER N.294-J, PL.50, F.1
REMARKS SEE PALMATOLEPIS GRACILIS BRANSON+MEHL,
USNM 114827, SAME SPECIMEN.

PANDERODELLA MAXILLARIS
ULRICH+BASSLER, 1926 HOLO
USNM 11041
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF

MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.53,PL.9,F.21
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PANDERODELLA MAXILLARIS
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.35,PL.14,F.17

PANDERODELLA QUADRANTINDDOSA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 114820
MISSISSIPPIAN EARLY
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,FIG.16
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS AND 0.75 MI.NE OF ELM POOL

PANDERODELLA RECTA
HOLMES,1928 HOLO
USNM 11452
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.30,PL.10,F.14
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

PANDERODELLA RECTA
HOLMES BUTTS,1926 HOLO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14 PL.48,F.1

PANDERODELLA SUBCRASSA
ULRICH+BASSLER,1926 HOLO
USNM 11042
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.53,PL.9,F.14
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PANDERODELLA SUBCRASSA
ULRICH+BASSLER BASSLER,1932 HOLO
TENNESSEE DIV. OF GEOL.BULL. N.38,PL.26,F.5

PALMATOLEPIS SUBCRASSA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.34,PL.14,F.27

PANDERODELLA SUBRECTA
HOLMES,1928 HOLO
USNM 11453
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.31,PL.10,F.15
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

PANDERODELLA TRUNCATA
ULRICH+BASSLER,1926 SYN
USNM 11040A
MISSISSIPPIAN ? LOWER

"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.52,PL.9,F.15
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PANDERODELLA TRUNCATA
ULRICH+BASSLER BASSLER,1932
GEOL.SOC.AMERICA BULL. V.36,P.219,UNFIG.

PANDERODELLA TRUNCATA
ULRICH+BASSLER BASSLER,1932
TENNESSEE DIV.OF GEOL.BULL. N.38,P.234,PL.26,F.4

PANDERODELLA TRUNCATA
ULRICH+BASSLER MULLER,1956 LECTO
SENCKENBERGISCHE NATURF.GESELL.ABH. V.494,P.16

PANDERODELLA TRUNCATA
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.35,PL.14,F.28

PANDERODELLA TRUNCATA
ULRICH+BASSLER,1926 SYN
USNM 11040B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.52,PL.9,F.16
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS TRUNCATA
ULRICH+BASSLER BASSLER,1932
GEOL.SOC.AMERICA BULL. V.36,P.219,UNFIG.

PANDERODELLA GLABRA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.35,PL.14,F.15

PANDERODELLA TRUNCATA
ULRICH+BASSLER,1926 SYN
USNM 11040C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.52,PL.9,F.17
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS TRUNCATA
ULRICH+BASSLER BASSLER,1932
GEOL.SOC.AMERICA BULL. V.36,P.219,UNFIG.

PANDERODELLA GLABRA
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.35,PL.14,F.16

PANDERODUS ACOSTATUS
(BRANSON+BRANSON) MOUND,1968 HYPO
USNM 160029
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH,W. SIDE OF U.S.HWY 77,94.5-98.0 ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.415,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODUS ACOSTATUS
(BRANSON+BRANSON) MOUND, 1968 HYPO
USNM 160028A
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 122.5-126.0 ABOVE
BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.39
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDEROOOS ACOSTATUS
(BRANSON+BRANSON) MOUND, 1968 HYPO
USNM 160028B
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.40
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDEROOOS ACOSTATUS
(BRANSON+BRANSON) MOUND, 1968 HYPO
USNM 160028C
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 658-665 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.41
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODUS ACOSTATUS
(BRANSON+BRANSON) MOUND, 1968 HYPO
USNM 160028D
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 3
ACC. 279126 DONOR MOUND

PANDERODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 462-469 ABOVE BASE

PANDEROOOS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160031
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 539-546 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 3
ACC. 279126 DONOR MOUND

PANDERODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030A
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 399-406 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.42
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030B
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 225-21E
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 462-469 FT ABOVE BASE

PANDEROOOS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030C
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.44
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDEROOOS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030D
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.45
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030E
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 462-469 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.46
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDEROOOS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030F
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 462-469 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.47
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030G
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 462-469 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.48
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDEROOOS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030H
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 476-483 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.49
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDEROOOS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030I

ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 532-539 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.50
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.51
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 539-546 ABOVE BASE

PANDEROODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030K
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 539-546 ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.52
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDEROODUS COMPRESSUS
(BRANSON+MEHL) MOUND, 1968 HYPO
USNM 160030L
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E. 462-469 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

PANDERODUS GRACILIS
BRANSON+MEHL SWEET+BERGSTROM, 1962 HYPO
USNM 139301
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1233, TF.1H
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PANDEROODUS GRACILIS
BRANSON+MEHL SWEET+BERGSTROM, 1962 HYPO
USNM 139302
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V.36, N.6, P.1233, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 7
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PANDERODUS GRACILIS
(BRANSON+MEHL) SEDDON, 1970 HYPO
USNM 157506
DEVONIAN MIDDLE
STRIBLING FM
UNITED STATES TEXAS BURNET CO DOUBLEHORN
CREEK, 0.15 MILE DOWNSTREAM FROM BURNET*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68, P.84, PL.2, F.7
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LS. TYPE LOCALITY ON BURNAM BRANCH, LLANO
REGION

PANDERODUS PANDERI
(STAUFFER) MOUND, 1965 HYPO
USNM 147012
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S, R. 1E.
TUL. STUD. GEOL. V.4, N.1, P.31, PL.4, F.1
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

PANDERODUS PANDERI
(STAUFFER) MOUND, 1965 HYPO
USNM 147013
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S, R. 1E.
TUL. STUD. GEOL. V.4, N.1, P.31, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

PANDEROODUS PANDERI
(STAUFFER) MOUND, 1968 HYPO
USNM 160033
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.415, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 566-573 FT ABOVE BASE

PANDEROODUS PANDERI
(STAUFFER) MOUND, 1968 HYPO
USNM 160032A
ORDOVICIAN
MCKENZIE HILL FM
UNITED STATES OKLAHOMA U.S. HWY
77, T2S, R1E, 31.5-35.0 FT BELOW TOP
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.53
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND, M.C.

PANDERODUS PANDERI
(STAUFFER) MOUND, 1968 HYPO
USNM 160032B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.54
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 434-441 FT ABOVE BASE

PANDEROODUS PANDERI
(STAUFFER) MOUND, 1968 HYPO
USNM 160032C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.415, PL.4, F.55
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 434-441 FT ABOVE BASE

PANDERODUS SIMPLEX
(BRANSON+MEHL) CLARK+ETHINGTON, 1966 HYPO
USNM 146081
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL, COPENHAGEN CANYON, APPROX. 5 SEC. 16, 16N, 49E, *
JOUR. PALEONTOLOGY V.40, N.3, P.682, PL.82, F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

PANDERODUS SIMPLEX
(BRANSON+MEHL) CLARK+ETHINGTON,1966 HYPO
USNM 146082
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.682,PL.82,F.14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

PANDERODUS SIMPLEX
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157500
SILURIAN
STARCKE LS
UNITED STATES TEXAS BURNET CO LLANO REGION, 200
YARDS UP SMALL DRAW THAT ENTERS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.84,PL.2,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *BURNED CREEK FROM SOUTH, SEE F.2

PANDERODUS SIMPLEX
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157501
ORDOVICIAN UPPER
BURNAM LS
UNITED STATES TEXAS BURNET CO LLANO REGION. BURNAM
BRANCH,DOUBLEHORN CREEK,4.7*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.84,PL.2,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *MILES AIRLINE SOUTH-SOUTHEAST OF MARBLE
FALLS

PANDERODUS SIMPLEX
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157502
DEVONIAN MIDDLE
STRIBLING FM
UNITED STATES TEXAS BURNET CO DOUBLEHORN
CREEK,0.15 MILE DOWNSTREAM FROM BURNET*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.84,PL.2,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LS. TYPE LDCALITY ON BURNAM BRANCH,LLANO
REGION

PANDERODUS SP. A
HUDDLE,1968 FIG
USNM 156741
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.19
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

PANDERODUS SP. A
HUDDLE,1968 FIG
USNM 156742
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318" 0430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.20
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

PANDERODUS SP. A
HUDDLE,1968 FIG
USNM 156743
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.21
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.2,T.2N.,R.33E.,USGS LOC 6492 SD

PANDERODUS SP. B
HUDDLE,1968 FIG
USNM 156744
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.22
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

PANDERODUS STRIATUS
(STAUFFER) MOUND,1968 HYPO
USNM 160034
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.416,PL.4,F.56
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 FT ABOVE BASE

PANDERODUS STRIATUS
(STAUFFER) MOUND,1968 HYPO
USNM 160035
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.416,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 756-763 FT ABOVE BASE

PANDERODUS UNICOSTATUS
(BRANSON+MEHL) SWEET+BERGSTROM,1962 HYPO
USNM 139303
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1234,TF.1D
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BDLTON 15 QUAD

PANDERODUS UNICOSTATUS
(BRANSON+MEHL) SWEET+BERGSTROM,1962 HYPO
USNM 139304
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1234,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 8
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

PANDERODUS UNICOSTATUS
(BRANSON+MEHL) CLARK+ETHINGTON,1966 HYPO
USNM 146083

DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN., APPROX. SEC. 16, 20N, 51E, BARTINE RANCH QUAD
JOUR. PALEONTOLOGY V. 40, N. 3, P. 683, PL. 82, F. 17
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

PANDERODUS UNICOSTATUS
(BRANSON+MEHL) CLARK+ETHINGTON, 1966 HYPO
USNM 146084
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN., APPROX. SEC. 16, 20N, 51E, BARTINE RANCH QUAD
JOUR. PALEONTOLOGY V. 40, N. 3, P. 683, PL. 82, F. 19
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

PANDEROOUS UNICOSTATUS
(BRANSON+MEHL) SEDDON, 1970 HYPO
USNM 157503
ORDOVICIAN UPPER
BURNAM LS
UNITED STATES TEXAS BURNET CO LLANO REGION, BURNAM
BRANCH, DOUBLEHORN CREEK, 4.7*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 84, PL. 2, F. 3
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *MILES AIRLINE SOUTH-SOUTHEAST OF MARBLE
FALLS

PANDERODUS UNICOSTATUS
(BRANSON+MEHL) SEDDON, 1970 HYPO
USNM 157504
ORDOVICIAN UPPER
BURNAM LS
UNITED STATES TEXAS BURNET CO LLANO REGION, BURNAM
BRANCH, DOUBLEHORN CREEK, 4.7*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 84, PL. 2, F. 4
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *MILES AIRLINE SOUTH-SOUTHEAST OF MARBLE
FALLS

PANDERODUS VALGUS
(PHILIP) SEDDON, 1970 HYPO
USNM 157535
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 86, PL. 3, F. 16
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
1945

PARACHIROGNATHUS BREVIRAMULUS
(TATGE) MOSHER, 1968 HYPO
USNM 159143
TRIASSIC MIDDLE LADINIC
UPPER MUSCHELKALK
GERMANY WINTERHAUSEN AM MAIN, RAVINE NEAR, 546 FT
FROM BASE
JOUR. PALEONTOLOGY V. 42, N. 4, P. 932, PL. 115, F. 16
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARACHIROGNATHUS JUNGI
MOSHER, 1968 PARA
USNM 159147
TRIASSIC LOWER/UPPER CARNIC+LADINIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS RANGE, NEW
PASS MINES, 116 ABOVE CONTACT WITH FAVRET FM
JOUR. PALEONTOLOGY V. 42, N. 4, P. 933, PL. 115, F. 18
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARACHIROGNATHUS JUNGI
MOSHER, 1968 HOLO
USNM 159148
TRIASSIC MIDDLE-UPPER CARNIC+LADINIC
AUGUSTA MOUNTAIN FM
UNITED STATES NEVADA ?LANDER CO NEW PASS
RANGE, MIDDLE MEMBER OF FM., 30 ABOVE CONTACT WITH
FAVRET FM
JOUR. PALEONTOLOGY V. 42, N. 4, P. 933, PL. 115, F. 19
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA EXCELSA
MOSHER, 1968 PARA
USNM 159205
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 938, PL. 118, F. 1
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA EXCELSA
MOSHER, 1968 PARA
USNM 159206
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 938, PL. 118, F. 2
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA EXCELSA
MOSHER, 1968 PARA
USNM 159207
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 938, PL. 118, F. 3
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA EXCELSA
MOSHER, 1968 PARA
USNM 159208
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 938, PL. 118, F. 4
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA EXCELSA
MOSHER, 1968 PARA
USNM 159209
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 938, PL. 118, F. 5
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA EXCELSA
MOSHER, 1968 PARA
USNM 159210
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 938, PL. 118, F. 6
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA EXCELSA
MOSHER, 1968 HOLO
USNM 159211
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK

AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.938,PL.118,F.7,8
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA HALLSTATTENSIS
MOSHER,1968 PARA
USNM 159191
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.6
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA HALLSTATTENSIS
MOSHER,1968 PARA
USNM 159192
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.7
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA HALLSTATTENSIS
MOSHER,1968 PARA
USNM 159193
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.8
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA HALLSTATTENSIS
MOSHER,1968 PARA
USNM 159194
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.9
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA HALLSTATTENSIS
MOSHER,1968 PARA
USNM 159195
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.10
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA HALLSTATTENSIS
MOSHER,1968 HOLO
USNM 159196
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,323ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.11,12
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159174
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.20
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159175
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.22
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159176
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.21
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159177
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.23
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159178
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.24
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159179
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.25
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159180
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.26
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 HYPO
USNM 159181
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.116,F.27
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEDE) MOSHER,1968 TOPO
USNM 159186
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.1
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEOE) MOSHER,1968 TOPO
USNM 159187
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.2
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEOE) MOSHER,1968 HYPO
USNM 159188
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.3
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEOE) MOSHER,1968 HYPO
USNM 159189
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.4
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA NAVICULA
(HUCKRIEOE) MOSHER,1968 HYPO
USNM 159190
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.5
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 HOLO
USNM 159197
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT SALZBERG
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.18,19
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 PARA
USNM 159198
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE,ABOVE MINE ON N SIOE*
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.13
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.
REMARKS *OF STEINBERGKOGEL

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 PARA
USNM 159199
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE,ABOVE MINE ON N SIDE*
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.14
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *OF STEINBERGKOGEL

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 PARA
USNM 159200
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT

SALZBERG,143ABOVE FM.BASE,ABOVE MINE ON N SIDE*
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.15
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.
REMARKS *OF STEINBERGKOGEL

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 PARA
USNM 159201
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE,ABOVE MINE ON N SIOE*
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.16
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.
REMARKS *OF STEINBERGKOGEL

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 PARA
USNM 159202
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE,ABOVE MINE ON N SIOE*
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.17
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.
REMARKS *OF STEINBERGKOGEL

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 PARA
USNM 159203
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE,ABOVE MINE ON N SIOE*
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.20,21
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.
REMARKS *OF STEINBERGKOGEL

PARAGONDOLELLA NAVICULA STEINBERGENSIS
MOSHER,1968 PARA
USNM 159204
TRIASSIC UPPER NORIC
HALLSTATTERKALK
AUSTRIA STEINBERGKOGEL BY HALLSTATT
SALZBERG,143ABOVE FM.BASE,ABOVE MINE ON N SIOE*
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.117,F.22
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.
REMARKS *OF STEINBERGKOGEL

PARAGONDOLELLA POLYGNATHIFORMIS
(BUOUROV+STEFANOV) MOSHER,1968 HYPO
USNM 159212
TRIASSIC UPPER CARNIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,225ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.118,F.9
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PARAGONDOLELLA POLYGNATHIFORMIS
(BUOUROV+STEFANOV) MOSHER,1968 HYPO
USNM 159213
TRIASSIC UPPER CARNIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT
SALZBERG,181ABOVE CONTACT WITH RIFFKAL K
JOUR.PALEONTOLOGY V.42,N.4,P.939,PL.118,F.10
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 OONOR MOSHER,C.L.

PARAGONDOLELLA POLYGNATHIFORMIS
(BUOUROV+STEFANOV) MOSHER,1968 HYPO
USNM 159214
TRIASSIC UPPER CARNIC

HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT SALZBERG, 181 FT.
ABOVE CONTACT
JOUR. PALEONTOLOGY V. 42, N. 4, P. 939, PL. 118, F. 11
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA POLYGNATHIFORMIS
(BUDUROV+STEFANOV) MOSHER, 1968 HYPO
USNM 159215
TRIASSIC UPPER CARNIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT SALZBERG, 181 FT.
ABOVE CONTACT
JOUR. PALEONTOLOGY V. 42, N. 4, P. 939, PL. 118, F. 12
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA POLYGNATHIFORMIS
(BUDUROV+STEFANOV) MOSHER, 1968 HYPO
USNM 159216
TRIASSIC UPPER CARNIC
HALLSTATTERKALK
AUSTRIA SOMERAUKOGEL BY HALLSTATT SALZBERG, 181 FT.
ABOVE CONTACT
JOUR. PALEONTOLOGY V. 42, N. 4, P. 939, PL. 118, F. 15
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA POLYGNATHIFORMIS
(BUDUROV+STEFANOV) MOSHER, 1968 HYPO
USNM 159217
TRIASSIC UPPER CARNIC
AUSTRIA TROPITES ZONE AT MILLIBRUNN KOGEL
JOUR. PALEONTOLOGY V. 42, N. 4, P. 939, PL. 118, F. 14
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA POLYGNATHIFORMIS
(BUDUROV+STEFANOV) MOSHER, 1968 HYPO
USNM 159218
TRIASSIC MIDDLE CARNIC
HOSSELSKUS LS
UNITED STATES CALIFORNIA SHASTA CO BEAR MTN. NE
SLOPE OF TROPITES WELLER ZONE
JOUR. PALEONTOLOGY V. 42, N. 4, P. 939, PL. 118, F. 13, 16
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PARAGONDOLELLA POLYGNATHIFORMIS
(BUDUROV+STEFANOV) MOSHER, 1968 HYPO
USNM 159219
TRIASSIC MIDDLE CARNIC
HOSSELSKUS LS
UNITED STATES CALIFORNIA SHASTA CO BEAR MTN. NE
SLOPE OF TROPITES WELLER ZONE
JOUR. PALEONTOLOGY V. 42, N. 4, P. 939, PL. 118, F. 17, 19
COLLECTOR MOSHER, C. L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER, C. L.

PELEKYSGNATHUS PLANUS
SANNEMANN CLARK+ETHINGTON, 1967 HYPO
USNM 144383
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 57, PL. 6, F. 1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PELEKYSGNATHUS PLANUS
SANNEMANN CLARK+ETHINGTON, 1967 HYPO
USNM 144384
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5 MI. SW OF
SEC. C, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 57, PL. 6, F. 14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

PELEKYSGNATHUS ? N. SP.
HUDDLE, 1968 FIG
USNM 156731
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA, EAGLE D-1
QUAD, 3.4 MI. N. 41 W OF IBC MONUMENT* 645318" N
1410430" W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM, CALGARY
P. 255, PL. 5, F. 6, 7
COLLECTOR BRABBS, E. E. NO. ITEMS 1
ACC. 290222 DONOR U.S. GEOL. SURVEY
REMARKS *100 FT. BELOW TOP OF UNIT 5, SW
1/4 SEC. 32, T. 2N., R. 33E., USGS LOC 64 925D

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM, 1962 HYPO
USNM 139305
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1235, PL. 171, F. 3
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM, 1962 HYPO
USNM 139306
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1235, PL. 171, F. 9
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM, 1962 HYPO
USNM 139307
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1235, UNFIG
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM, 1962 HYPO
USNM 139308
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1235, UNFIG
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM, 1962 HYPO
USNM 139309
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1235, UNFIG
COLLECTOR COOPER, G. A. NO. ITEMS 155
ACC. 152679 DONOR COOPER, G. A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM, 1966 HYPO
USNM 145256
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF

WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR.PALEONTOLOGY V.40,N.1,P.152,T.F.1C
COLLECTOR NEUMAN,R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S.GEOL.SURVEY
REMARKS *PENOBSCOT RIVER,STACYVILLE QUAD.OVERSIZED
SPECIMEN.

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM,1966 HYPO
USNM 145257
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR.PALEONTOLOGY V.40,N.1,P.152,T.F.1E
COLLECTOR NEUMAN,R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S.GEOL.SURVEY
REMARKS *PENOBSCOT RIVER,STACYVILLE QUAD.OVERSIZED
SPECIMEN.

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM,1966 HYPO
USNM 145259
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR.PALEONTOLOGY V.40,N.1,P.151,PL.18,F.1
COLLECTOR NEUMAN,R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S.GEOL.SURVEY
REMARKS *PENOBSCOT RIVER,STACYVILLE QUAD.OVERSIZED
SPECIMEN.

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM,1966 HYPO
USNM 145260
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR.PALEONTOLOGY V.40,N.1,P.151,PL.18,F.3
COLLECTOR NEUMAN,R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S.GEOL.SURVEY
REMARKS *PENOBSCOT RIVER,STACYVILLE QUAD.OVERSIZED
SPECIMEN.

PERIODON ACULEATUS
HADDING SWEET+BERGSTROM,1966 HYPO
USNM 145261
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR.PALEONTOLOGY V.40,N.1,P.151,PL.18,F.4
COLLECTOR NEUMAN,R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S.GEOL.SURVEY
REMARKS *PENOBSCOT RIVER,STACYVILLE QUAD.

PHRAGMODUS SP.
SWEET+BERGSTROM,1962 FIG
USNM 139370
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,PL.169,F.10
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD. GENUS IN QUOTES.

PINACOGNATHUS PROFUNDA
(BRANSON+MEHL) HASS,1957 HYPO
USNM 114977
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI FROM
COURTHOUSE AT SAN SABA ON OLD*
GEOL.SOC.AMERICA BJLL. V.68,N.7,PL.5,F.3
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *SAN SABA-CHAPPEL RD. DOWNHILL FROM RIGHT

ANGLE TURN, HIGH ON HI LL. COVERED BY NEW ROAD
FILL

PINACOGNATHUS PROFUNDA
(BRANSON+MEHL) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.20

PINACOGNATHUS PROFUNDA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 114978
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FROM
COURTHOUSE AT SAN SABA ON OLD SAN SABA-CHAPPEL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.15
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ROAD, DOWNHILL FROM RIGHT ANGLE TURN AND
HIGH ON HILL SIDE. MOS TLY COVERED BY NEW ROAD
FILL.

PINACOGNATHUS PROFUNDA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 115004
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,FIG.19
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

PINACOGNATHUS PROFUNDA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123483
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5 MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,FIG.17
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

PLECTOSPATHODUS EXTENSUS
RHODES SEDDON,1970 HYPO
USNM 157520
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.84,PL.2,F.21
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

PLECTOSPATHODUS FLEXUOSUS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157544
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.86,PL.3,F.25
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

PLECTOSPATHODUS SP.
WALLISTER SEDDON,1970 HYPO
USNM 157583
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*

TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

PLECTOSPATHODUS SP.
SEDDON,1970 FIG
USNM 157584
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF
BEAR SPRING COLLAPSE STRUCTURE,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PLECTOSPATHODUS SP.
SEDDON,1970 FIG
USNM 157585
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF
BEAR SPRING COLLAPSE STRUCTURE,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYCAULODUS REVERSUS
SWEET MOUND,1965 HYPO
USNM 147014
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.31,PL.4,F.16
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

POLYCAULODUS REVERSUS
SWEET MOUND,1965 HYPO
USNM 147015
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.25.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.31,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

POLYGNATHELLUS CURVATUS
ULRICH+BASSLER,1926 HOLO
USNM 11305
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.54,PL.1,F.4
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

POLYGNATHELLUS MULTIDENS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.5

POLYGNATHELLUS GERMANUS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11016
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.9,11
REMARKS SEE BRYANTODUS GERMANUS
ULRICH+BASSLER,1926,PL.10,F.18,USNM V110 16,SAME
SPECIMEN

POLYGNATHELLUS MULTIDENS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11305
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.5
REMARKS SEE POLYGNATHELLUS CURVATUS
ULRICH+BASSLER,1926,PL.1,F.4,USNM V1 1305, SAME
SPECIMEN

POLYGNATHELLUS MULTIDENS
(ULRICH+BASSLER) HUDDLE,1968 LECTO
USNM 11261A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.2
REMARKS SEE BRYANTODUS MULTIDENS
ULRICH+BASSLER,1926,PL.6,F.15,USNM V112 61A,SAME
SPECIMEN

POLYGNATHELLUS MULTIDENS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11267A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.4
REMARKS SEE BRYANTODUS CONJUNCTUS
ULRICH+BASSLER,1926,PL.4,F.9,USNM V112 67A,ALSO
LECTOTYPE BY HUDDLE,1968,PL.4,SAME SPECIMEN

POLYGNATHELLUS MULTIDENS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11304B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.3
REMARKS SEE POLYGNATHELLUS
TYPICALIS,ULRICH+BASSLER,1926,USNM V 11304B,
RENUMBERED USNM I 145930.

POLYGNATHELLUS N.SP.
CLARK+ETHINGTON,1967 SYN
USNM 144385
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.58,PL.6,F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHELLUS N.SP.
CLARK+ETHINGTON,1967 SYN
USNM 144386
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.58,PL.4,F.15
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHELLUS N.SP.
CLARK+ETHINGTON,1967 SYN
USNM 144387
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.58,PL.5,F.85
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHELLUS TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
USNM 11255A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.37,PL.4,F.6
REMARKS SEE PRIONIODELLA INEQUALIS
ULRICH+BASSLER,1926,PL.4,F.2,USNM V11 255A, SAME
SPECIMEN

POLYGNATHELLUS TYPICALIS
ULRICH+BASSLER,1926 SYN
USNM 11304A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.53,PL.1,F.1
COLLECTOR HIBBARD,R.L. NO. ITEMS 1

ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAD

POLYGNATHELLUS TYPICALIS
ULRICH+BASSLER BASSLER,1925
GEOL.SOC.AMERICA BULL. V.36,P.219,UNFIG.

POLYGNATHELLUS TYPICALIS
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.37,PL.4,F.10

POLYGNATHELLUS TYPICALIS
ULRICH+BASSLER,1926 SYN
USNM 11304B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10 INCHES,
ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.53,PL.1,F.3
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EOEN QUAD.

POLYGNATHELLUS MULTIDENS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.36,PL.4,F.3

POLYGNATHELLUS TYPICALIS
ULRICH+BASSLER,1926 SYN
USNM 11304C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.53,PL.1,F.2
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

POLYGNATHELLUS TYPICALIS
BASSLER,1925 HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.37,PL.4,F.7,8
RENUMBERED USNM I 145973

POLYGNATHELLUS ? SP.
CLARK+ETHINGTON,1967 FIG
USNM 144388
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.58,PL.6,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHELLUS/NOTHOGNATHELLA SP.
SEEDON,1970 FIG
USNM 157823
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.16
COLLECTOR SEEDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEEDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. ALSO
SEE USNM 157781,PL.16

POLYGNATHELLUS/NOTHOGNATHELLA SP.
SEEDON,1970 FIG
USNM 157824
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.17

COLLECTOR SEEDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEEDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. ALSO
SEE USNM 15782,PL.16

POLYGNATHELLUS/NOTHOGNATHELLA SP.
SEEDON,1970 FIG
USNM 157825
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.21
COLLECTOR SEEDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEEDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. ALSO
SEE USNM 157783,PL.16

POLYGNATHELLUS/NOTHOGNATHELLA SP.
SEEDON,1970 FIG
USNM 157826
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.22
COLLECTOR SEEDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEEDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. ALSO
SEE USNM 157784,PL.16

POLYGNATHELLUS/NOTHOGNATHELLA SP.
SEEDON,1970 FIG
USNM 157827
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.23
COLLECTOR SEEDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEEDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. ALSO
SEE USNM 157785,PL.16

POLYGNATHELLUS/NOTHOGNATHELLA SP.
SEEDON,1970 FIG
USNM 157828
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.24
COLLECTOR SEEDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEEDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. ALSO
SEE USNM 157786,PL.16

POLYGNATHODELLA OUACHITENSIS
HARTON,1933 HOLO
USNM 85531A
PENNSYLVANIAN EARLY BENDIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4 SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.15,PL.4,F.14A
COLLECTOR HARTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARTON,1933

POLYGNATHODELLA OUACHITENSIS
HARTON,1933 PARA
USNM 85531B
PENNSYLVANIAN EARLY BENDIAN

WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.15,PL.4,F.14B
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933

POLYGNATHODELLA OUACHITENSIS
HARLTON,1933 PARA
USNM 85531C
PENNSYLVANIAN EARLY BENOIAN
WAPANUCKA MBRSH
UNITED STATES OKLAHOMA PUSHMATAHA CO SW 1/4 NE
1/4SEC.31,1N.,3E. LIMESTONE GAP
JOUR.PALEONTOLOGY V.7,N.1,P.15,PL.4,F.14C
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933

POLYGNATHUS
HASS,1941 FIG
USNM 140231
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.13,F.2,2A
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

POLYGNATHUS ALLOCATA
COOPER HASS,1959 HYPO
USNM 114989
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.389,PL.48,FIG.30
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS ALLOCATA
COOPER HASS,1959 HYPO
USNM 114990
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.389,PL.48,FIG.31
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS ALLOCATA
COOPER HASS,1959 HYPO
USNM 114991
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.389,PL.48,FIG.32
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS ALLOCATA
COOPER HASS,1959 HYPO
USNM 114992
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.389,PL.48,FIG.33
COLLECTOR HASS,W.H. NO. ITEMS 1

ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS ALLOCATA
COOPER HASS,1959 HYPO
USNM 114993
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.OUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.389,PL.48,FIG.28
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS ALLOCATA
COOPER HASS,1959 HYPO
USNM 114994
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.389,PL.48,FIG.27
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS ALLOCATA
COOPER HASS,1959 HYPO
USNM 114995
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.389,PL.48,FIG.34
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS ALLOCOTA
(COOPER) HASS,1956 HYPO
USNM 123484
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,FIG.18
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

POLYGNATHUS ANGUSTICOSTATA
WITTEKINOT SEDDON,1970 HYPO
USNM 157598
DEVONIAN MIDOLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS ANGUSTICOSTATA
WITTEKINOT SEDDON,1970 HYPO
USNM 157599
DEVONIAN MIDOLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS ANGUSTICOSTATA
 WITTEKINDT SEDDON, 1970 HYPO
 USNM 157600
 DEVONIAN MIDDLE
 BEAR SPRING FM
 UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
 EAST OF, FORMERLY ZESCH RANCH, *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.92, PL.6, F.7
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS ANOMALA
 MILLER+YOUNGQUIST CLARK+ETHINGTON, 1967 HYPO
 USNM 144389
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103, P.59, PL.5, F.12
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS ASYMMETRICA ASYMMETRICA
 BISCHOFF+ZIEGLER SEDDON, 1970 HYPO
 USNM 157663
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294, (SEE P.14, F.3). *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.100, PL.10, F.2A-B
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *LLANO REGION

POLYGNATHUS ASYMMETRICA OVALIS
 ZIEGLER+KLAPPER SEDDON, 1970 HYPO
 USNM 157662
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294, (SEE P.14, F.3). *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.100, PL.10, F.1
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *LLANO REGION

POLYGNATHUS BASSLERI
 HARRIS+HOLLINGSWORTH, 1933 SYN
 USNM 114721
 PENNSYLVANIAN
 CROMWELL MBR
 UNITED STATES OKLAHOMA PONTOTOC CO NE
 1/4 SEC. 29, 3N., 7E
 AMER. JOUR. SCI. SER. 5, V. 25, N. 147, P. 198, PL. 1, F. 13D, E
 COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
 ACC. 123721 DONOR UNIV. OF OKLAHOMA

POLYGNATHUS BASSLERI
 HARRIS+HOLLINGSWORTH, 1933 SYN
 USNM 114722A
 PENNSYLVANIAN
 CROMWELL MBR
 UNITED STATES OKLAHOMA PONTOTOC CO NE
 1/4 SEC. 29, 3N., 7E
 AMER. JOUR. SCI. SER. 5, V. 25, N. 147, P. 198, PL. 1, F. 13A
 COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
 ACC. 123721 DONOR UNIV. OF OKLAHOMA

POLYGNATHUS BASSLERI
 HARRIS+HOLLINGSWORTH, 1933 SYN
 USNM 114722B
 PENNSYLVANIAN
 CROMWELL MBR
 UNITED STATES OKLAHOMA PONTOTOC CO NE 1/4
 SEC. 29, 3N., 7E

AMER. JOUR. SCI. SER. 5, V. 25, N. 147, P. 198, PL. 1, F. 13B
 COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
 ACC. 123721 DONOR UNIV. OF OKLAHOMA

POLYGNATHUS BASSLERI
 HARRIS+HOLLINGSWORTH, 1933 SYN
 USNM 114722C
 PENNSYLVANIAN
 CROMWELL MBR
 UNITED STATES OKLAHOMA PONTOTOC CO NE
 1/4 SEC. 29, 3N., 7E
 AMER. JOUR. SCI. SER. 5, V. 25, N. 147, P. 198, PL. 1, F. 13C
 COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
 ACC. 123721 DONOR UNIV. OF OKLAHOMA

POLYGNATHUS BILINEATUS
 ROUNDY, 1926 HOLO
 USNM 115101
 MISSISSIPPIAN LOWER KEOKUK
 BARNETT SH
 UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
 BEND POST OFFICE ABOUT 6.5 MI. *
 U.S. GEOL. SURVEY PROF. PAPER N. 146, P. 13, PL. 3, F. 10A-C
 COLLECTOR GIRTY, G. H. NO. ITEMS 1
 ACC. 172421 DONOR U.S. GEOL. SURVEY
 REMARKS *FROM SAN SABA

GNATHODUS BILINEATUS
 (ROUNDY) HASS, 1953 HOLO
 U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 78, PL. 14, F. 26

POLYGNATHUS BREVILAMINA
 BRANSON+MEHL SEDDON, 1970 HYPO
 USNM 157808
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.116, PL.18, F.14
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS BREVIS
 MILLER+YOUNGQUIST CLARK+ETHINGTON, 1967 HYPO
 USNM 144390
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103, P.59, PL.7, F.6
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS BREVIS
 MILLER+YOUNGQUIST CLARK+ETHINGTON, 1967 HYPO
 USNM 144391
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103, P.59, PL.7, F.9
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS CAELATA
 BRYANT SEDDON, 1970 HYPO
 USNM 157754
 DEVONIAN UPPER
 HOUY FM ELLENBURGER GRP
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 120 FEET SOUTHEAST OF LOCALITY *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.60, PL.15, F.5
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *TF-273, (SEE P.14, F.3). LLANO REGION

POLYGNATHUS CAELATA

BRYANT SE000N,1970 HYPO
USNM 157755
DEVONIAN UPPER
HOUY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA.
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.57,PL.15,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135046
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONOONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.13,F.2
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135047
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONOONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.13,F.3
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135048
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONOONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.13,F.5
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135049
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.13,F.8
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135050
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.13,F.9
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135051
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.13,F.12

COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135052
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.13,F.13
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 HYPO
USNM 135054
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL. V.13,N.2,UNFIG
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CAELATUS

BRYANT,1921 SYN
USNM 135062
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL. V.13,N.2,UNFIG
COLLECTOR BRYANT,W.L. NO. ITEMS 16
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS CLAVIGER

ROUNDY,1926 HOLO
USNM 115066
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5 MI*
U.S.GEOL.SURVEY PROF.PAPER N.146,P.14,PL.4,F.1A,C
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 OONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA

GENICULATUS CLAVIGER

(ROUNDY) HASS,1953 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.77,PL.15,F.10

POLYGNATHUS COMMUNIS

BRANSON+MEHL HASS,1959 HYPO
USNM 114928
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT. N.88W OF SW BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.390,PL.49,FIG.10
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

POLYGNATHUS COMMUNIS

BRANSON+MEHL HASS,1959 HYPO
USNM 114929
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.390,PL.49,FIG.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS COMMUNIS
BRANSON+MEHL HASS,1959 HYPO
USNM 114931
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.390,PL.49,FIG.9
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS COMMUNIS
BRANSON+MEHL HASS,1959 HYPO
USNM 114933
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.390,PL.49,FIG.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS COMMUNIS
BRANSON+MEHL HASS,1956 HYPO
USNM 123467
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO TYPE LOCALITY
OF CHATTANOOGA SH ,HILLSIDE EXPOSURE AT THE
NORTH*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *END OF CAMERON HILL,0.4-0.45 FT ABOVE
BASE

POLYGNATHUS COMMUNIS
BRANSON+MEHL HASS,1956 HYPO
USNM 123468
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE SUMNER CO TYPE LOCALITY OF
CAMBELLS WESTMORELAND SH ,200 YDS N OF*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS GAR FT BELOW TOP. MOLD + PLASTOTYPE,ROAD N
OF WESTMORELAND, 4.1- 4.5 BELOW TOP MOLD +
PLASTOTYPE

POLYGNATHUS COMMUNIS
BRANSON+MEHL HASS,1956 HYPO
USNM 123469
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

POLYGNATHUS COMMUNIS
BRANSON+MEHL HASS,1956 HYPO
USNM 123470
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

POLYGNATHUS COMMUNIS
BRANSON+MEHL HASS,1951 PL-HY
USNM 140118

MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,45.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.10
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,28.0-28.5BELOW TOP. MOLD
FOR THIS SPEC. MISSING

POLYGNATHUS COMMUNIS BIFURCATA
HASS,1959 HOLO
USNM 114930
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.390,PL.48,FIG.12
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS COMMUNIS BIFURCATA VAR.
HASS,1959 PARA
USNM 114932
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.390,PL.48,FIG.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS COMMUNIS CARINA VAR.
HASS,1959 HOLO
USNM 115157
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLD SAN SABA-CHAPPEL*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.9
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ROAD,DOWN FROM RIGHT TURN,HIGH ON
HILLSIDE. COVERED BY NEW ROAD FILL IN 1950

POLYGNATHUS COMMUNIS CARINA VAR.
HASS,1959 PARA
USNM 115158
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLD SAN SABA-CHAPPEL*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.8
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ROAD,DOWN FROM RIGHT TURN,HIGH ON
HILLSIDE. COVERED BY NEW ROAD FILL IN 1950

POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER,1926 SYN
USNM 11002A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.47,PL.8,F.6
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER BASSLER,1932 SYN

TENNESSEE DIV. OF GEOL.BULL. N.38•PL.26,F.19

POLYLOPHODONTA CONCENTRICA
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.41,PL.17,F.3

POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER,1926 SYN
USNM 11002B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.47,PL.8,F.7
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.41,PL.17,F.4

POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11457A
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.32,PL.11,F.5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.41,PL.17,F.6

POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11457B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MAOISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.32,PL.11,F.6
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.41,PL.17,F.5

POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11457C
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.32,PL.11,F.7
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.41,PL.17,F.7

POLYGNATHUS CONFLUENS
ULRICH+BASSLER,1926 SYN
USNM 10998A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.46,PL.7,F.14
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.42,PL.17,F.1

POLYGNATHUS CONFLUENS
ULRICH+BASSLER,1926 SYN
USNM 10998B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.46,PL.7,F.15
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.42,PL.17,F.2

POLYGNATHUS CRASSULUS
ULRICH+BASSLER,1926 HOLO
USNM 11001
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.48,PL.8,F.8-10
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT MOLD
ONLY

POLYGNATHUS CRISTATA
HINDE CLARK+ETHINGTON,1967 HYPO
USNM 144392
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.59,PL.7,F.16
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS CRISTATA
HINDE CLARK+ETHINGTON,1967 HYPO
USNM 144393
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.59,PL.7,F.17
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS CRISTATA
HINDE SEDDON,1970 HYPO
USNM 157658
DEVONIAN UPPER
HOY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.57,PL.9,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS CRISTATA
HINDE SEDDON,1970 HYPO

USNM 157659
DEVONIAN UPPER
HOUY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.57,PL.9,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS CRISTATA
HINDE SEDDON,1970 HYPO
USNM 157660
DEVONIAN UPPER
HOUY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.57,PL.9,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS DECOROSA
STAUFFER SEDDON,1970 HYPO
USNM 157731
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

POLYGNATHUS DELICATULA
ULRICH+BASSLER LECTO
USNM 10994A
U.S.GEOL.SURVEY PROF.PAPER
N.578,P.38,PL.14,F.22,23,24
REMARKS SEE POLYGNATHUS
DELICATULUS,ULRICH+BASSLER,1926,PL.7,F.9,USNM
0994A,SAME SPECIMEN

POLYGNATHUS DELICATULA
ULRICH+BASSLER HUDDLE,1968 P-LEC
USNM 10994B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.39,PL.14,F.20
REMARKS SEE POLYGNATHUS DELICATULUS
ULRICH+BASSLER,1926,USNM 10994B, RENUMBERED USNM
I 145932

POLYGNATHUS DELICATULA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 153100
MISSISSIPPIAN LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO USGS LOC NO.
22238 PC, MOUNT PLEASANT
U.S.GEOL.SURVEY PROF.PAPER N.578,P.38,PL.16,F.19
COLLECTOR HASS NO. ITEMS 1
ACC. 280096 DONOR HUDDLE,J.W.

POLYGNATHUS DELICATULUS
ULRICH+BASSLER,1926 SYN
USNM 10994A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.45,PL.7,F.9
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYGNATHUS DELICATULA
ULRICH+BASSLER LECTO
U.S.GEOL.SURVEY PROF.PAPER
N.578,P.38,PL.14,F.22,23,24

POLYGNATHUS DELICATULUS
ULRICH+BASSLER,1926 SYN
USNM 10994B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.45,PL.7,F.10
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYGNATHUS DELICATULA
ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.39,PL.14,F.20

POLYGNATHUS DENGLERI
BISCHOFF+ZIEGLER CLARK+ETHINGTON,1967 HYPO
USNM 144394
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.60,PL.7,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS DENGLERI
BISCHOFF+ZIEGLER MULLER+CLARK,1967 HYPO
USNM 155435
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.3A,B
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

POLYGNATHUS DENGLERI
BISCHOFF+ZIEGLER MULLER+CLARK,1967 HYPO
USNM 155436
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.7A-C
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

POLYGNATHUS DENGLERI
BISCHOFF+ZIEGLER ORR+KLAPPER,1968 HYPO
USNM 159688
DEVONIAN
SQUAW BAY LS
UNITED STATES MICHIGAN ALPENA CO SOUTH SIDE OF
PATRIDGE POINT, ALPENA
JOUR.PALEONTOLOGY V.42,N.4,PL.139,F.5
COLLECTOR STRIMPLE+KESLING NO. ITEMS 1
ACC. 290959 DONOR ORR+KLAPPER

POLYGNATHUS DENGLERI
BISCHOFF+ZIEGLER ORR+KLAPPER,1968 HYPO
USNM 159689
DEVONIAN
SQUAW BAY LS
UNITED STATES MICHIGAN ALPENA CO SOUTH SIDE OF
PATRIDGE POINT, ALPENA
JOUR.PALEONTOLOGY V.42,N.4,PL.139,F.6
COLLECTOR STRIMPLE+KESLING NO. ITEMS 1
ACC. 290959 DONOR ORR+KLAPPER

POLYGNATHUS DENGLERI
BISCHOFF+ZIEGLER ORR+KLAPPER,1968 HYPO
USNM 159690
DEVONIAN
SQUAW BAY LS
UNITED STATES MICHIGAN ALPENA CO SOUTH SIDE OF
PATRIDGE POINT, ALPENA
JOUR.PALEONTOLOGY V.42,N.4,PL.139,F.7
COLLECTOR STRIMPLE+KESLING NO. ITEMS 1
ACC. 290959 DONOR ORR+KLAPPER

POLYGNATHUS DUBIA ASYMMETRICA
 BISCHOFF+ZIEGLER CLARK+ETHINGTON,1967 HYPO
 USNM 144397
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103,P.61,PL.7,F.18
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS DUBIA DUBIA
 HINDE CLARK+ETHINGTON,1967 HYPO
 USNM 144395
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103,P.60,PL.7,F.14
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS DUBIA DUBIA
 HINDE CLARK+ETHINGTON,1967 HYPO
 USNM 144396
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103,P.60,PL.7,F.15
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS DUBIUS
 HINDE MULLER+CLARK,1967 HYPO
 USNM 155438
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
 OF PARTRIDGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.5A-C
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

POLYGNATHUS DUBIUS
 HINDE MULLER+CLARK,1967 HYPO
 USNM 155439
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
 OF PARTRIDGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.6
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

POLYGNATHUS EIFLIA
 BISCHOFF+ZIEGLER SEDDON,1970 HYPO
 USNM 157596
 DEVONIAN ?
 HONEYCUT FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-273E (SEE F.3,P.14),*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.58,PL.6,F.3A-3C
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
 MIXED FAUNA, LATE EIFELIAN /GIVETIAN,LATE
 DEVONIAN,LATE ORDOVICIAN

POLYGNATHUS EIFLIA
 BISCHOFF+ZIEGLER SEDDON,1970 HYPO
 USNM 157597
 DEVONIAN ?
 HONEYCUT FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-273E (SEE F.3,P.14),*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.58,PL.6,F.4A-B
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
 MIXED FAUNA, LATE EIFELIAN /GIVETIAN,LATE
 DEVONIAN,LATE ORDOVICIAN

POLYGNATHUS FOLIATA
 BRYANT CLARK+ETHINGTON,1967 HYPO
 USNM 144398
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH SAMPLE C-19,CONFUSION RANGE
 GEOL.SOC.AMERICA MEM. N.103,P.61,PL.7,F.7
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS FOLIATA
 BRYANT CLARK+ETHINGTON,1967 HYPO
 USNM 144403
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103,P.61,PL.5,F.7
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS FOLIATUS
 BRYANT,1921 SYN
 USNM 135037
 DEVONIAN
 GENUNDEWA LS
 UNITED STATES NEW YORK ERIE CO CONODONT
 BED,EIGHTEEN MILE CREEK
 BUFFALO SOC. NAT. SCI. BULL.
 V.13,N.2,P.24,PL.10,F.14
 COLLECTOR BRYANT,W.L. NO. ITEMS 1
 ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS FOLIATUS
 BRYANT,1921 SYN
 USNM 135038
 DEVONIAN
 GENUNDEWA LS
 UNITED STATES NEW YORK ERIE CO CONODONT
 BED,EIGHTEEN MILE CREEK
 BUFFALO SOC. NAT. SCI. BULL.
 V.13,N.2,P.24,PL.10,F.16
 COLLECTOR BRYANT,W.L. NO. ITEMS 1
 ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS FOLIATUS
 BRYANT MULLER+CLARK,1967 HYPO
 USNM 155437
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
 OF PARTRIDGE POINT
 JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.4
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER,G.A.

POLYGNATHUS FOLIUM
 ULRICH+BASSLER,1926 HOLO
 USNM 11012
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ?(4MI, W OF
 MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.46,PL.7,F.5
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER,R.S,
 REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS FOLIA
 (ULRICH+BASSLER) HUDOLE,1968 HOLO
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.29,PL.14,F.1

POLYGNATHUS GERMANA
 ULRICH+BASSLER HUDDLE,1968 HOLO
 USNM 10997
 U.S.GEOL.SURVEY PROF.PAPER
 N.578,P.38,PL.14,F.29,30
 REMARKS SEE POLYGNATHUS GERMANUS
 ULRICH+BASSLER,1926,PL.7,F.11,12,USNM V
 10997,SAME SPECIMEN

POLYGNATHUS GERMANA OVATA CF.
 (HELMS) SEDDON, 1970 FIG
 USNM 157725
 MISSISSIPPIAN ? LOWER KINDERHOOKIAN ?
 HOUY FM
 UNITED STATES TEXAS BLANCO CO HONEYCUT BEND, LOC.
 16T-2-43R6, PEDERNALES RIVER, *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.106,PL.13,F.11
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *NORTHEAST OF JOHNSON CITY, LLANO REGION

POLYGNATHUS GERMANUS
 ULRICH+BASSLER, 1926 HOLO
 USNM 10997
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ? (4MI. W OF
 MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
 U.S. NATL. MUS. PROC. V.68, ART.12, P.46, PL.7, F.11, 12
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER, R.S.
 REMARKS *BRANCH:HUDDLE, 1968) MT. PLEASANT

POLYGNATHUS GERMANA
 ULRICH+BASSLER HUDDLE, 1968 HOLO
 U.S. GEOL. SURVEY PROF. PAPER
 N.578, P.38, PL.14, F.29, 30

POLYGNATHUS GLABER
 ULRICH+BASSLER, 1926 HOLO
 USNM 11004
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ? (4MI. W OF
 MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
 U.S. NATL. MUS. PROC. V.68, ART.12, P.46, PL.7, F.13
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER, R.S.
 REMARKS *BRANCH:HUDDLE, 1968) MT. PLEASANT

POLYGNATHUS GLABRA
 ULRICH+BASSLER HUDDLE, 1968 HOLO
 U.S. GEOL. SURVEY PROF. PAPER N.578, P.39, PL.15, F.13

POLYGNATHUS GLABRA
 ULRICH+BASSLER HUDDLE, 1968 HOLO
 USNM 11004
 U.S. GEOL. SURVEY PROF. PAPER N.578, P.39, PL.15, F.13
 REMARKS SEE POLYGNATHUS GLABER
 ULRICH+BASSLER, 1926, PL.7, F.13, USNM V11004, SAME
 SPECIMEN

POLYGNATHUS GLABRA
 ULRICH+BASSLER HUDDLE, 1968 HYPO
 USNM 145969
 MISSISSIPPIAN LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT,
 FOUR MILES S. OF, ON ROAD TO HAMPSHIRE*
 U.S. GEOL. SURVEY PROF. PAPER N.578, P.39, PL.15, F.15
 COLLECTOR HUDDLE+WHITLATCH NO. ITEMS 1
 ACC. 280096 DONOR HUDDLE, J.W.
 REMARKS *NORTH OF CAMP BRANCH

POLYGNATHUS GLABRA
 ULRICH+BASSLER HUDDLE, 1968 HYPO
 USNM 145970
 MISSISSIPPIAN LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT,
 FOUR MILES S. OF, ON ROAD TO HAMPSHIRE*
 U.S. GEOL. SURVEY PROF. PAPER N.578, P.39, PL.15, F.16
 COLLECTOR HUDDLE+WHITLATCH NO. ITEMS 1
 ACC. 280096 DONOR HUDDLE, J.W.
 REMARKS *NORTH OF CAMP BRANCH

POLYGNATHUS GLABRA
 ULRICH+BASSLER HUDDLE, 1968 HYPO
 USNM 145971
 MISSISSIPPIAN LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT,
 FOUR MILES S. OF, ON ROAD TO HAMPSHIRE*
 U.S. GEOL. SURVEY PROF. PAPER N.578, P.39, PL.15, F.14
 COLLECTOR HUDDLE+WHITLATCH NO. ITEMS 1
 ACC. 280096 DONOR HUDDLE, J.W.
 REMARKS *NORTH OF CAMP BRANCH

POLYGNATHUS GLABRA
 ULRICH+BASSLER HUDDLE, 1968 PARA
 USNM 145972
 MISSISSIPPIAN LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO MOUNT PLEASANT
 U.S. GEOL. SURVEY PROF. PAPER N.578, P.39, PL.15, F.17
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 280096 DONOR HUDDLE, J.W.
 REMARKS PREVIOUSLY UNFIGURED

POLYGNATHUS GLABRA BILOBATA
 ZIEGLER SEDDON, 1970 HYPO
 USNM 157807
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.58, PL.18, F.13
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS GLABRA GLABRA
 ULRICH+BASSLER SEDDON, 1970 HYPO
 USNM 157810
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.58, PL.18, F.16
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS GLABRA GLABRA
 ULRICH+BASSLER SEDDON, 1970 HYPO
 USNM 157811
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68, P.58, PL.18, F.17
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS GYRATILINEATUS
 HOLMES, 1928 SYN
 USNM 114544
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MADISON CO QUICKS
 MILL, SULF SPRINGS ON FLINT RIVER, SEC 27, 15, 1E*
 U.S. NATL. MUS. PROC. V.72, N.5, P.31, PL.11, F.1
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 DONOR BASSLER, R.S.
 REMARKS *TENNESSEE VALLEY AUTH, FISK
 QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
 HUNTSVILLE

POLYLOPHODONTA PERGYRATA
 (HOLMES) HUDDLE, 1968 HYPO
 U.S. GEOL. SURVEY PROF. PAPER N.578, P.42, PL.12, F.23

POLYGNATHUS GYRATILINEATUS

HOLMES, 1928 SYN
USNM 114548
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
U.S. NATL. MUS. PROC. V. 72, N. 5, P. 31, PL. 11, F. 2
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER, R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
HUNTSVILLE

POLYLOPHOONTA PERGYRATA
(HOLMES) HUDOLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 12

POLYGNATHUS HASSI

HELMS SEDDON, 1970 HYPO
USNM 157728
MISSISSIPPIAN ? LOWER KINDERHOOKIAN ?
HOBY FM
UNITED STATES TEXAS BLANCO CO HONEYCUT BENO. LOC.
16T-2-43R6, PEDERNALES RIVER, *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 106, PL. 13, F. 13
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *NORTHEAST OF JOHNSON CITY, LLANO REGION

POLYGNATHUS INDEPENDENSIS

MULLER+MULLER CLARK+ETHINGTON, 1967 HYPO
USNM 144399
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5 MI. SW OF
SEC. C, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 62, PL. 5, F. 14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS INORNATA

BRANSON HASS, 1957 HYPO
USNM 115135
DEVONIAN-MISSISSIPPIAN
HOBY FM
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI FROM
COURTHOUSE AT SAN SABA ON OLD*
GEOL. SOC. AMERICA BULL. V. 68, N. 7, PL. 5, F. 6
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *SAN SABA-CHAPPEL RD. DOWNHILL FROM RIGHT
ANGLE TURN, HIGH ON HILL COVERED BY NEW ROAD
FILL

POLYGNATHUS INORNATA
BRANSON, E.R. HASS, 1959 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 294-J, PL. 49, F. 22

POLYGNATHUS INORNATA

BRANSON HASS, 1956 HYPO
USNM 123480
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST. RT. 109, 5.5 MI. N OF GALLATIN
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 2, F. 14
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

POLYGNATHUS INORNATA

BRANSON HASS, 1956 HYPO
USNM 123481
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST. RT. 109, 5.5 MI. N OF GALLATIN
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 2, F. 15
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

POLYGNATHUS INORNATA

BRANSON KLAPPER, 1958 HYPO
USNM 137126
DEVONIAN UPPER
OARBY FM
UNITED STATES WYOMING FREMONT CO S. SIDE BULL LAKE
CREEK, SEC. 10, 2N., 4W., BULL LAKE*
JOUR. PALEONTOLOGY V. 32, N. 6, P. 1089, PL. 142, FIGS. 2, 3
COLLECTOR KLAPPER, G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER, G.
REMARKS WEST QUAD

POLYGNATHUS INORNATA AFF.

BRANSON CLARK+ETHINGTON, 1967 FIG
USNM 144400
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 21, 3.5 MI. SW OF
SEC. C, CONFUSION RANGE
GEOL. SOC. AMERICA MEM. N. 103, P. 62, UNFIG
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS IRREGULARIS

(THOMAS) SEDDON, 1970 HYPO
USNM 157724
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 59, PL. 13, F. 10
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRAOY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS KOCKELIANA

BISCHOFF+ZIEGLER SEDDON, 1970 HYPO
USNM 157594
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 59, PL. 6, F. 1
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS KOCKELIANA

BISCHOFF+ZIEGLER SEDDON, 1970 HYPO
USNM 157595
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 59, PL. 60, F. 2
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS LINGUIFORMIS

HINDE HASS, 1957 HYPO
USNM 114904
DEVONIAN-MISSISSIPPIAN
HOBY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL. SOC. AMERICA BULL. V. 68, N. 7, PL. 4, F. 1
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS 0.75 MI. NE OF ELM POOL

POLYGNATHUS LINGUIFORMIS

HINDE HASS, 1956 HYPO
USNM 123539

DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DAVIDSON CO TYPE LOCALITY
OF RIDGETOP SH. CUTS ALONG TRACKS OF LOUISVILLE*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.16
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *AND NASHVILLE RR AT BAKERS STATION, BASAL
1.0 FT

POLYGNATHUS LINGUIFORMIS
HINDE HASS,1956 HYPO
USNM 123540
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE SUMNER CO TYPE LOCALITY OF
CAMBELLS BRANSFORD SS MBR OF GASSAWAY FM.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.17
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *W BANK OF BLEDSOES CRK. PARALLEL TO U.S.
RT. 31E, 3.6MI. N OF INTERSECTION WITH ST. RT.
10A AT BRANSFORD,31.2-33.2 FT BELOW TOP

POLYGNATHUS LINGUIFORMIS
HINDE BRYANT,1921 HYPO
USNM 135039
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.25,PL.11,F.2
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS LINGUIFORMIS
HINDE BRYANT,1921 HYPO
USNM 135040
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.25,PL.11,F.7
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS LINGUIFORMIS
HINDE BRYANT,1921 HYPO
USNM 135041
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.25,PL.11,F.8
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS LINGUIFORMIS
HINDE BRYANT,1921 HYPO
USNM 135042
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.25,PL.11,F.9
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS LINGUIFORMIS
HINDE CLARK+ETHINGTON,1967 HYPO
USNM 144401
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.62,PL.7,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS LINGUIFORMIS
HINDE CLARK+ETHINGTON,1966 HYPO
USNM 146085
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.683,PL.84,F.7
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

POLYGNATHUS LINGUIFORMIS
HINDE CLARK+ETHINGTON,1966 HYPO
USNM 146086
DEVONIAN EMSIAN
SIMONSON FM
UNITED STATES UTAH CONFUSION
RANGE,SEC.16,20S,16W,CONGER MTN.QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.683,PL.84,F.9
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

POLYGNATHUS LINGUIFORMIS
HINDE SEDDON,1970 HYPO
USNM 157576
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO BEAR SPRING, COLLAPSE
STRUCTURE, SOUTHWEST MARGIN,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LINGUIFORMIS
HINDE SEDDON,1970 HYPO
USNM 157577
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO BEAR SPRING, COLLAPSE
STRUCTURE, SOUTHWEST MARGIN,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LINGUIFORMIS
HINDE SEDDON,1970 HYPO
USNM 157578
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO BEAR SPRING, COLLAPSE
STRUCTURE, SOUTHWEST MARGIN,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LINGUIFORMIS
HINDE SEDDON,1970 HYPO
USNM 157579
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO BEAR SPRING, COLLAPSE
STRUCTURE, SOUTHWEST MARGIN,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LINGUIFORMIS
HINDE SEDDON,1970 HYPO
USNM 157580
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO BEAR SPRING, COLLAPSE
STRUCTURE, SOUTHWEST MARGIN,*

TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LINGUIFORMIS
HINDE SEDDON,1970 HYPO
USNM 157581
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO BEAR SPRING, COLLAPSE
STRUCTURE, SOUTHWEST MARGIN,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LINGUIFORMIS
HINDE SEDDON,1970 HYPO
USNM 157582
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO BEAR SPRING, COLLAPSE
STRUCTURE, SOUTHWEST MARGIN,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LINGUIFORMIS SSP
HINDE SEDDON,1970 HYPO
USNM 157815
DEVONIAN ?
HONEYCUT FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-273E (SEE F.3,P.14).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.118,PL.19,F.3A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
MIXED FAUNA, LATE EIFELIAN /GIVETIAN,LATE
DEVONIAN,LATE ORDOVICIAN

POLYGNATHUS LINGUIFORMIS S.L.
HINDE HUDDLE,1968 HYPO
USNM 156736
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.13
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 925D

POLYGNATHUS LONGIPOSTICA
BRANSON+MEHL HASS,1956 HYPO
USNM 123493
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.28
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

POLYGNATHUS LONGIPOSTICA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157793
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUY FM
UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK,USGS
LOC. 15547-C. ZONE III,HOUY FM.**
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.

N.68,P.114,PL.17,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS LONGIPOSTICA
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157794
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUY FM
UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK,USGS
LOC. 15547-C. ZONE III,HOUY FM.**
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.16
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

POLYGNATHUS NODOCOSTATA
BRANSON+MEHL KLAPPER,1958 HYPO
USNM 137127
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1089,PL.142,F.4
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

POLYGNATHUS NORMALIS
MILLER+YOUNGQUIST CLARK+ETHINGTON,1968 HYPO
USNM 144402
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.63,PL.4,F.3
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS NORMALIS
MILLER+YOUNGQUIST CLARK+ETHINGTON,1967 HYPO
USNM 144404
DEVONIAN
PILOT SH
UNITED STATES UTAH SAMPLE 11, 0.6MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.63,PL.5,F.10
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS NORMALIS CF.
MILLER+YOUNGQUIST SEDDON,1970 FIG
USNM 157757
DEVONIAN UPPER
HOUY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS NORMALIS CF.
MILLER+YOUNGQUIST SEDDON,1970 FIG
USNM 157758
DEVONIAN UPPER
HOUY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.110,PL.15,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS NORMALIS CF.
MILLER+YOUNGQUIST SEDDON,1970 FIG
USNM 157759

DEVONIAN UPPER
 HOUY FM ELLENBURGER GRP
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 120 FEET SOUTHEAST OF LOCALITY*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.110,PL.15,F.10
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *TF-273,(SEE P.14.F.3). LLANO REGION

POLYGNATHUS OBLIQUICOSTATA
 ZIEGLER SEDDON,1970 HYPO
 USNM 170332
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.112,PL.16,F.18
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. SEE
 ALSO USNM 157787,PL.16

POLYGNATHUS OBLIQUICOSTATA
 ZIEGLER SEDDON,1970 HYPO
 USNM 170333
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.112,PL.16,F.19
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. SEE
 ALSO USNM 157788,PL.16

POLYGNATHUS OBLIQUICOSTATA
 ZIEGLER SEDDON,1970 HYPO
 USNM 170334
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.112,PL.16,F.20
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. SEE
 ALSO USNM 157789,PL.16

POLYGNATHUS ORDINATA
 BRYANT CLARK+ETHINGTON,1967 HYPO
 USNM 144405
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103,P.63,PL.7,F.5
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS ORDINATA
 BRYANT CLARK+ETHINGTON,1967 HYPO
 USNM 144480
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103,P.63,PL.7,F.13
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS ORDINATA
 BRYANT SEDDON,1970 HYPO
 USNM 157753
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,

LOCALITY TF-294,(SEE P.14.F.3).
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.60,PL.15,F.4
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

POLYGNATHUS ORDINATUS
 BRYANT,1921 SYN
 USNM 135035
 DEVONIAN
 GENUNDEWA LS
 UNITED STATES NEW YORK ERIE CO CONODONT
 BED,EIGHTEEN MILE CREEK
 BUFFALO SOC. NAT. SCI. BULL.
 V.13,N.2,P.24,PL.10,F.11
 COLLECTOR BRYANT,W.L. NO. ITEMS 1
 ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS ORDINATUS
 BRYANT,1921 SYN
 USNM 142772
 DEVONIAN
 GENUNDEWA LS
 UNITED STATES NEW YORK ERIE CO CONODONT
 BED,EIGHTEEN MILE CREEK
 BUFFALO SOC. NAT. SCI. BULL.
 V.13,N.2,P.24,PL.10,F.10
 COLLECTOR BRYANT,W.L. NO. ITEMS 1
 ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS PAWHUSKAENSIS
 HARRIS+HOLLINGSWORTH,1933 HOLO
 USNM 114723
 PENNSYLVANIAN
 PAWHUSKA FM
 UNITED STATES OKLAHOMA OSAGE CO 4 MI.W OF PAWHUSKA
 AMER.JOUR.SCI. P.199,PL.1,F.12A,B
 COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
 ACC. 123721 DONOR UNIV.OF OKLAHOMA

POLYGNATHUS PAWHUSKAENSIS
 HARRIS+HOLLINGSWORTH,1933 PARA
 USNM 114724
 PENNSYLVANIAN
 PAWHUSKA FM
 UNITED STATES OKLAHOMA OSAGE CO 4 MI.W OF PAWHUSKA
 AMER.JOUR.SCI. P.199,UNFIG.
 COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
 ACC. 123721 DONOR UNIV.OF OKLAHOMA

POLYGNATHUS PENNATA
 HINDE,1179 HUDDLE,1968 HYPO
 USNM 10996C
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.39,PL.14,F.19
 REMARKS SEE POLYGNATHUS PENNATULUS
 ULRICH+BASSLER,1926,USNM 10996C. RENUMBERED USNM
 I 145936

POLYGNATHUS PENNATA
 HINDE,1879 HUDDLE,1968 HYPO
 USNM 11302A
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.39,PL.14,F.31
 REMARKS SEE POLYGNATHUS RIMULATUS
 ULRICH+BASSLER,1926,PL.1,F.8,USNM V113 02A,ALSO
 LECTO BY HUDDLE,1968,PL.14,SAMESPECIMEN

POLYGNATHUS PENNATA
 HINDE,1879 HUDDLE,1968 HYPO
 USNM 11302B
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.39,PL.14,F.21
 REMARKS SEE POLYGNATHUS RIMULATUS
 ULRICH+BASSLER,1926. USNM V 11302B, RENUMBERED
 USNM I 145934.

POLYGNATHUS PENNATA
 HINDE HASS,1956 HYPO
 USNM 123525
 DEVONIAN

DOWELLTOWN MBR
UNITED STATES TENNESSEE SUMNER CO POHLS TROUSOALE
SH AND CAMBELLS BRANSFORD SS MBR OF GASSAWAY FM*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS W BANK BLEOSOE CRK. ON U.S. RT. 31E,
3.6MI N OF INTERSECTION WITH ST. HIGHWAY 10A AT
BRANSFORO,31.2-33.2 FT BELOW TOP

POLYGNATHUS PENNATA
HINOE HASS,1956 HYPO
USNM 123526
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE SUMNER CO POHLS TROUSOALE
SH AND CAMBELLS BRANSFORD SS MBR OF GASSAWAY FM*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.4,F.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *W BANK BLEDSOES CR. ON U.S. RT. 31E,
3.6MI N OF INTERSECTION WITH ST. HIGHWAY 10A AT
BRANSFORO,31.2-33.2 FT BELOW TOP

POLYGNATHUS PENNATA
HINOE HASS,1957 HYPO
USNM 127851
DEVONIAN-MISSISSIPPIAN
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF
AREA,4.2MI WSW OF NARUMA RO.-US RT.281
INTERSECT*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.4,F.2
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *N SIOE PILLAR BLUFF CRK ABOUT 1900N77E OF
PILLAR BLUFF,850N11W OF BOOENHAMMER RANCH

POLYGNATHUS PENNATA
HINDE HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.19

POLYGNATHUS PENNATA
HINDE,1879 HUOOLE,1968 FIG
USNM 140112
U.S.GEOL.SURVEY PROF.PAPER N.578,P.39,PL.14,F.18
REMARKS SEE ?GNATHODUS SP.
ULRICH+BASSLER,1926,PL.1,F.5,USNM I140112,SAM E
SPECIMEN

POLYGNATHUS PENNATA
HINOE MULLER+CLARK,1967 HYPO
USNM 155433
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIOE
OF PARTRIOGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.1A-C
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

POLYGNATHUS PENNATA
HINDE MULLER+CLARK,1967 HYPO
USNM 155434
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIOGE POINT
JOUR.PALEONTOLOGY V.41,N.4,PL.115,F.2
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 211332 DONOR COOPER,G.A.

POLYGNATHUS PENNATA
HINDE SEDOON,1970 HYPO
USNM 157738
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.

N.68,P.108,PL.14,F.10
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 OONOR SEOOON,G.
REMARKS *LLANO REGION

POLYGNATHUS PENNATA
HINOE SEDOON,1970 HYPO
USNM 157739
DEVONIAN UPPER
HOY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.11
COLLECTOR SEDOON,G. NO. ITEMS 1
ACC. 291516 OONOR SEOOON,G.
REMARKS *LLANO REGION

POLYGNATHUS PENNATULA
ULRICH+BASSLER HUDOLE,1968 HYPO
USNM 11462
U.S.GEOL.SURVEY PROF.PAPER N.578,P.40,PL.15,F.11
REMARKS SEE POLYGNATHUS PENNATULUS
ULRICH+BASSLER,1926. USNM 11462. SAME SPECIMEN

POLYGNATHUS PENNATULA
ULRICH+BASSLER HUOOLE,1968 LECTO
USNM 10996A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.40,PL.15,F.12
REMARKS SEE POLYGNATHUS
PENNATULUS,ULRICH+BASSLER,1926.USNM I 10996A,
SAME SPECIMEN.

POLYGNATHUS PENNATULOIOEA
HOLMES,1928 HOLO
USNM 11461
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.32,PL.11,F.14
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAO,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

POLYGNATHUS PENNATULUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11462
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.33,PL.11,F.15
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 OONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

POLYGNATHUS PINNATULOIOENS
ULRICH+BASSLER BUTTS,1926 HYPO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48,F.12

POLYGNATHUS PENNATULA
ULRICH+BASSLER HUODLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.40,PL.15,F.11

POLYGNATHUS PENNATULUS
ULRICH+BASSLER,1926 SYN
USNM 10996A
MISSISSIPPIAN ? LOWER
"HARON SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.45,PL.7,F.8
COLLECTOR ULRICH+BASSLER NO. ITEMS 1

COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS PENNATUS
HINDE BRYANT,1921 HYPO
USNM 135033
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.23,PL.10,F.6
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS PENNATUS
HINDE BRYANT,1921 HYPO
USNM 135034
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.23,PL.10,F.7
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS PERACUTA
BRYANT SEDDON,1970 HYPO
USNM 157734
DEVONIAN UPPER
HOY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.61,PL.14,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS PERACUTA
BRYANT SEDDON,1970 HYPO
USNM 157735
DEVONIAN UPPER
HOY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.61,PL.14,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS PERACUTA
BRYANT SEDDON,1970 HYPO
USNM 157736
DEVONIAN UPPER
HOY FM ELLENBURGER GRP
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
120 FEET SOUTHEAST OF LOCALITY*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.61,PL.14,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *TF-273,(SEE P.14,F.3). LLANO REGION

POLYGNATHUS PERACUTUS
BRYANT,1921 HOLO
USNM 135036
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.25,PL.10,F.12
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS PERGYRATUS
HOLMES,1928 HOLO

ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYGNATHUS PENNATULUS
ULRICH+BASSLER BASSLER,1932 HOLO
TENNESSEE DIV. OF GEOL.BULL. N.38,PL.26,F.15

POLYGNATHUS PENNATULA
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.40,PL.15,F.12

POLYGNATHUS PENNATULUS
ULRICH+BASSLER,1926 SYN
USNM 10996B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.45,PL.9,F.24
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS MARGINATA CLARKI ?
ZIEGLER,1962 HUDDLE,1968 FIG
U.S.GEOL.SURVEY PROF.PAPER
N.578,P.31,PL.14,F.25,26

POLYGNATHUS PENNATULUS
ULRICH+BASSLER,1926 SYN
USNM 10996C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.45,PL.9,F.25
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

POLYGNATHUS PENNATA
HINDE,1179 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.39,PL.14,F.19

POLYGNATHUS PENNATUS
HINDE BRYANT,1921 HYPO
USNM 135030
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.23,PL.10,F.1
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS PENNATUS
HINDE BRYANT,1921 HYPO
USNM 135031
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.23,PL.10,F.3
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS PENNATUS
HINDE BRYANT,1921 HYPO
USNM 135032
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.23,PL.10,F.5

USNM 11455
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,15,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.31,PL.11,F.3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

POLYGNATHUS PERGYRATUS
HOLMES BUTTS,1926 HDLO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48,F.15

POLYGNATHUS PERGYRATUS
HOLMES,1928 HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.42,PL.12,F.24

POLYGNATHUS PERPLEXA
THOMAS SEDDON,1970 HYPO
USNM 157729
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOVY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

POLYGNATHUS PERPLEXA
THOMAS SEDDON,1970 HYPO
USNM 157730
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOVY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.16
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

POLYGNATHUS PINNATULOIDENS
ULRICH+BASSLER BUTTS,1926 HYPO
USNM 11462
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48,F.12
REMARKS SAME SPECIMEN REFIGURED UNDER DIFFERENT
NAME

POLYGNATHUS PSEUDOFOLIATA
WITTEKINDT SEDDON,1970 HYPO
USNM 157601
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS PSEUDOFOLIATA
WITTEKINDT SEDDON,1970 HYPO
USNM 157602
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING,2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS RADINA
COOPER HASS,1959 HYPO
USNM 114979
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO ZESCH RANCH SECT.
ABOUT 5000 N.60W. OF POINT AT WHICH*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.48,FIG.7
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK INTERSECTS MASON-WHITES
CROSSING ROAD

POLYGNATHUS RADINA
COOPER HASS,1959 HYPO
USNM 114980
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.48,FIG.6
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS RADINA
COOPER HASS,1959 HYPO
USNM 114981
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT.DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.48,FIG.10
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

POLYGNATHUS RADINA
COOPER HASS,1951 PL-HY
USNM 140115
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.6
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP

POLYGNATHUS RADINA
COOPER HASS,1951 HYPO
USNM 140116
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,UNFIG
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP. MOLD
FOR USNM 140115

POLYGNATHUS RADINA
COOPER HASS,1951 PL-HY
USNM 140122
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP

POLYGNATHUS RADINA
 COOPER HASS, 1951 HYPO
 USNM 140123
 MISSISSIPPIAN LOWER
 ARKANSAS NOVACULITE
 UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP, NE
 1/4, SEC. 19, 4S, 24W.
 AM. ASSOC. PETROLEUM GEOLOGISTS BULL.
 V. 35, N. 12, PL. 1, UNFIG
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS MIDDLE DIVISION, 18.8-19.5 BELOW TOP. MOLD
 FOR USNM 140122

POLYGNATHUS RADINA
 COOPER SEDDON, 1970 HYPO
 USNM 157796
 MISSISSIPPIAN ? LOWER KINDERHOOKIAN ?
 HOUY FM
 UNITED STATES TEXAS BLANCO CO HONEYCUT BEND, LOC.
 16T-2-43R6, PEDERNALES RIVER, *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N. 68, P. 116, PL. 18, F. 2
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *NORTHEAST OF JOHNSON CITY, LLANO REGION

POLYGNATHUS RADINA
 COOPER SEDDON, 1970 HYPO
 USNM 157797
 MISSISSIPPIAN ? LOWER KINDERHOOKIAN ?
 HOUY FM
 UNITED STATES TEXAS BLANCO CO HONEYCUT BEND, LOC.
 16T-2-43R6, PEDERNALES RIVER, *
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N. 68, P. 116, PL. 18, F. 3
 COLLECTOR SEDDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON, G.
 REMARKS *NORTHEAST OF JOHNSON CITY, LLANO REGION

POLYGNATHUS RHOMBOIDEUS
 ULRICH+BASSLER, 1926 HOLO
 USNM 11013
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
 MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*)
 U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 46, PL. 7, F. 6
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER, R. S.
 REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

POLYLOPHODONTA CONFLUENS
 (ULRICH+BASSLER) HUDDLE, 1968 HYPO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 11

POLYGNATHUS RHOMBOIDEUS
 HOLMES, 1928 HYPO
 USNM 11456A
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MADISON CO QUICKS
 MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
 U.S. NATL. MUS. PROC. V. 72, N. 5, P. 31, PL. 11, F. 11
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 DONOR BASSLER, R. S.
 REMARKS *TENNESSEE VALLEY AUTH. FISK
 QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
 HUNTSVILLE

POLYGNATHUS RHOMBOIDEUS
 HOLMES BUTTS, 1926 HOLO
 GEOL. SURVEY OF ALABAMA, SPECIAL REPORT 14
 PL. 48, F. 16

POLYLOPHODONTA CONFLUENS
 (ULRICH+BASSLER) HUDDLE, 1968 HYPO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 8

POLYGNATHUS RHOMBOIDEUS
 ULRICH+BASSLER HOLMES, 1928 HYPO
 USNM 11456B
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MADISON CO QUICKS
 MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
 U.S. NATL. MUS. PROC. V. 72, N. 5, P. 32, PL. 11, F. 12
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 DONOR BASSLER, R. S.
 REMARKS *TENNESSEE VALLEY AUTH. FISK
 QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
 HUNTSVILLE

POLYLOPHODONTA CONFLUENS
 (ULRICH+BASSLER) HUDDLE, 1968 HYPO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 9

POLYGNATHUS RIMULATUS
 ULRICH+BASSLER, 1926 SYN
 USNM 11302A
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES, ACME SHALE BRICK CO PIT AT WEYER*
 U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 45, PL. 1, F. 8
 COLLECTOR HIBBARD, R. L. NO. ITEMS 1
 ACC. 64291 DONOR HIBBARD, R. L.
 REMARKS *FORMERLY SHALETON, EDEN QUAD

POLYGNATHUS PENNATA
 HINDE, 1879 HUDDLE, 1968 HYPO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 39, PL. 14, F. 31

POLYGNATHUS RIMULATUS
 ULRICH+BASSLER, 1926 SYN
 USNM 11302B
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES, ACME SHALE BRICK CO PIT AT WEYER*
 U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 45, PL. 1, F. 9
 COLLECTOR HIBBARD, R. L. NO. ITEMS 1
 ACC. 64291 DONOR HIBBARD, R. L.
 REMARKS *FORMERLY SHALETON, EDEN QUAD

POLYGNATHUS PENNATA
 HINDE, 1879 HUDDLE, 1968 HYPO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 39, PL. 14, F. 21

POLYGNATHUS ROTUNDILOBUS
 BRYANT, 1921 SYN
 USNM 135043
 DEVONIAN
 GENUNDEWA LS
 UNITED STATES NEW YORK ERIE CO CONODONT
 BED, EIGHTEEN MILE CREEK
 BUFFALO SOC. NAT. SCI. BULL.
 V. 13, N. 2, P. 26, PL. 12, F. 1
 COLLECTOR BRYANT, W. L. NO. ITEMS 1
 ACC. 172421 DONOR U.S. GEOL. SURVEY

ROTUNDILOBA
 ZIEGLER, 1958 MULLER, 1957 LECTO
 HESSE LANDESAMT BODENFORSCHUNG NOTIZBLATT
 V. 87, P. 44, PL. 11, F. 11, 12A, B

POLYGNATHUS RUGOSA
 HUDDLE CLARK+ETHINGTON, 1967 HYPO
 USNM 144481
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL. SOC. AMERICA MEM. N. 103, P. 64, PL. 5, F. 11
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

PDLYGNATHUS SEMICOSTATA AFF.

BRANSDN+MEHL CLARK+ETHINGTDN,1967 FIG
USNM 144493
DEVONIAN
PILDT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,UNFIG
COLLECTOR CLARK+ETHINGTDN NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS SCLIDUS

HINDE BRYANT,1921 HYPD
USNM 142773
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.27,PL.7,F.8
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DDNOR U.S.GEOL.SURVEY

PDLYGNATHUS SP.

ULRICH+BASSLER,1926 FIG
USNM 10978
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,PL.9,F.27
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PDLYGNATHUS SP.

ULRICH+BASSLER,1926 FIG
USNM 10979
MISSISSIPPIAN ? LDWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,PL.9,F.23
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PALMATOLEPIS SUBRECTA
MILLER+YOUNGQUIST HUDDLE,1968 FIG
U.S.GEOL.SURVEY PROF.PAPER N.578,P.34,PL.16,F.7

POLYGNATHUS SP.

ULRICH+BASSLER,1926 FIG
USNM 10980
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,PL.9,F.26,TF.5-15
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PDLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157732
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.2,3,4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PDLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157783
DEVONIAN UPPER
HOUY FM

UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; DN LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.4
CDLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

POLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157784
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNOR SEDDON,G.

POLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157785
MISSISSIPPIAN LOWER KINDERHDDKIAN
HDUY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.14,PL.17,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

POLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157788
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; DN LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 23); LLANO REGION.

PDLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157789
DEVONIAN UPPER
HDUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONDR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

PDLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157790
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLAND REGION

PDLYGNATHUS SP.

SEDDON,1970 FIG
USNM 157791
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,

MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
 N.68,P.114,PL.17,F.13
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

POLYGNATHUS SP.
 SEDDON,1970 FIG
 USNM 157792
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
 N.68,P.114,PL.17,F.14A-B
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

POLYGNATHUS SP.
 SEDDON,1970 FIG
 USNM 157812
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
 N.68,P.116,PL.18,F.18
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS SP.
 SEDDON,1970 FIG
 USNM 157818
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294,(SEE P.14,F.3).
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.118,PL.19,F.6A-B
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

POLYGNATHUS SP.
 SEDDON,1970 FIG
 USNM 157819
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294,(SEE P.14,F.3).
 TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
 N.68,P.118,PL.19,F.7A-B
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

POLYGNATHUS SP.
 SEDDON,1970 FIG
 USNM 157820
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
 LOCALITY TF-294,(SEE P.14,F.3).
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.118,PL.19,F.8A-B
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

POLYGNATHUS SP.
 SEDDON,1970 FIG
 USNM 157821
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,

LOCALITY TF-294,(SEE P.14,F.3).
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.118,PL.19,F.9A-B
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *LLANO REGION

POLYGNATHUS SP. A
 ROUNDY,1926 HYPO
 USNM 115060
 MISSISSIPPIAN LOWER KEOKUK
 BARNETT SH
 UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
 BEND POST OFFICE ABOUT 6.5 MI*
 U.S.GEOL.SURVEY PROF.PAPERER
 N.146,P.14,PL.3,F.12A,B
 COLLECTOR GIRTY,G.H. NO. ITEMS 1
 ACC. 172421 DONOR U.S.GEOL.SURVEY
 REMARKS *FROM SAN SABA

PALMATOLEPIS GLABRA
 ULRICH+BASSLER HASS,1953 HYPO
 U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.86,PL.15,F.4

POLYGNATHUS SP. A
 HASS,1956 FIG
 USNM 123542
 DEVONIAN
 DOWELLTOWN MBR
 UNITED STATES TENNESSEE SUMNER CO TYPE LOCALITY OF
 CAMBELLS BRANSFORD SS MBR OF GASSAWAY FM. W*
 U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.4,F.19
 COLLECTOR HASS,W.H. NO. ITEMS 1
 ACC. 239108 DONOR U.S.GEOL.SURVEY
 REMARKS *BANK OF BLEDSOE CRK. PARALLEL TO U.S. RT.
 31E, 3.6MI. N OF INTERSECTION WITH ST. RT. 10A
 AT BRANSFORD, 31.2-33.2 FT BELOW TOP

POLYGNATHUS SP. INDET.
 KINDLE,1912 FIG
 USNM 62054
 DEVONIAN LOWER
 ONANDAGA FM
 UNITED STATES MARYLAND WASHINGTON CO IN BLOCKY
 BLACK SH. AT TONDLOWAY, OPP. GREAT CACAPON
 W.VA.*
 U.S.GEOL.SURVEY BULL. N.508,P.67,PL.2,F.5
 COLLECTOR KINDLE,E.M. NO. ITEMS 1
 ACC. 172421 DONOR U.S.GEOL.SURVEY
 REMARKS *GREAT CACAPON 7 1/2QUAD

POLYGNATHUS STYRIACA
 ZIEGLER SEDDON,1970 HYPO
 USNM 157778
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; ON LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.112,PL.16,F.13
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS STYRIACA
 ZIEGLER SEDDON,1970 HYPO
 USNM 157779
 DEVONIAN UPPER
 HOUY FM
 UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
 MIDDLE SINK OF; DN LEFT BANK OF*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N.68,P.112,PL.16,F.14
 COLLECTOR SEDDON,G. NO. ITEMS 1
 ACC. 291516 DONOR SEDDON,G.
 REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
 SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS SUBLATA

ULRICH+BASSLER HUDDLE,1968 HOLO
USNM 11009A
U.S.GEOL.SURVEY PRDF.PAPER
N.578,P.41,PL.16,F.10,11
REMARKS SEE POLYGNATHUS SUBLATUS
ULRICH+BASSLER,1926,PL.8,F.2,USNM V1100 9A,SAME
SPECIMEN

POLYGNATHUS SUBLATA

ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 153098
MISSISSIPPIAN LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO USGS LOC NO.
22240 PC, NEAR MOUNT PLEASANT
U.S.GEOL.SURVEY PRDF.PAPER
N.578,P.41,PL.16,F.14,15
COLLECTOR HUDDLE+WHITLATCH NO. ITEMS 1
ACC. 280096 DONOR HUDDLE,J.W.

POLYGNATHUS SUBLATA

ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 153099
MISSISSIPPIAN LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO USGS LOC NO.
22238 PC, MOUNT PLEASANT
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.41,PL.16,F.16
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 280096 DONOR HUDDLE,J.W.

POLYGNATHUS SUBLATUS

ULRICH+BASSLER,1926 HOLO
USNM 11009A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4 MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE N. OF*
U.S.NATL.MUS.PROC. V.68,ART.12,P.47,PL.8,F.2
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *CAMP BRANCH:HUDDLE,1968) MT. PLEASANT

POLYGNATHUS SUBLATA
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PRDF.PAPER
N.578,P.41,PL.16,F.10,11

POLYGNATHUS SUBLATUS

HINDE ULRICH+BASSLER,1926 HYPO
USNM 11009B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE W. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,UNFIG
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH: HUDDLE,1968) MT. PLEASANT

POLYGNATHUS SUBLATUS

ULRICH+BASSLER,1926 PARA
USNM 11009C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE W. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,UNFIG
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS BRANCH: HUDDLE,1968) MT. PLEASANT

POLYGNATHUS SUBLATUS

ULRICH+BASSLER,1926 PARA
USNM 11009D
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE W. OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,UNFIG

COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH: HUDDLE,1968) MT. PLEASANT

POLYGNATHUS SYMMETRICA

BRANSON SEDDON,1970 HYPO
USNM 157780
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS SYMMETRICA

BRANSON SEDDON,1970 HYPO
USNM 157781
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS SYMMETRICA

BRANSON SEDDON,1970 HYPO
USNM 157782
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.114,PL.17,F.3,12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS TAFFI

ROUNDY,1926 HASS,1952 HOLO
USNM 115083
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO ON ROAD FROM
SULPHUR CREEK TO LLANO, 5.25MI. W OF LAMPASAS
U.S.GEOL.SURVEY PRDF.PAPER N.146,P.13,PL.3,F.11A,B
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

TAFFI
ROUNDY HASS,1953 HOLO
U.S.GEOL.SURVEY PRDF.PAPER N.243-F,p.86,PL.14,F.8

POLYGNATHUS TEXANUS

ROUNDY,1926 HOLO
USNM 115103
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO 1000 FT E OF TYPE
LOCALITY OF CHAPPEL LS.CUT ON ROAD FROM*
U.S.GEOL.SURVEY PRDF.PAPER N.146,P.14,PL.3,F.13A-C
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *SAN SABA TO CHAPPEL,2.4MI. SE OF
COURTHOUSE AT SAN SABA,24 INCH INTERVAL,29
INCHES ABOVE BASE OF FORMATION

GNATHODUS BILINEATUS

(ROUNDY) HASS,1953 HYPO
U.S.GEOL.SURVEY PRDF.PAPER N.243-F,p.78,PL.14,F.28

POLYGNATHUS TRIANGULARIS
BRANSON+MEHL KLAPPER,1958 HYPO
USNM 137128
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1090,PL.142,F.9
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

POLYGNATHUS TRILOBATUS
HOLMES,1928 HOLO
USNM 11456
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS MILL,
SULFUR SPRINGS ON FLINT RIVER,SEC.17,1S*
U.S.NATL.MUS.PROC. V.72,ART.5,P.31,PL.11,F.4
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *1E, TENNESSEE VALLEY AUTH. FISK
QUAD,1948. 13 MI. E. OF N. OF H UNTSVILLE

POLYGNATHUS TRILOBATUS
HOLMES BUTTS,1926 HOLO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48,F.16

POLYGNATHUS TRILOBATUS
HOLMES,1928 HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.41,PL.17,F.10

POLYGNATHUS TUBERCULATUS
HINDE BRYANT,1921 HYPO
USNM 135044
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.25,PL.12,F.8
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS TUBERCULATUS
HINDE BRYANT,1921 HYPO
USNM 135045
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.25,PL.12,F.9
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

POLYGNATHUS VARINODOSA
BRANSON+MEHL KLAPPER,1958 HYPO
USNM 137129
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1090,PL.142,F.1
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

POLYGNATHUS WAPANUCKENSIS
HARLTON,1933 SYN
USNM 85530A
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NW COR.SE
1/4SEC.4,1S.,16E.,1000NW OF BASKETT HOUSE,*
JOUR.PALEONTOLOGY V.7,N.1,P.15,PL.4,F.13A
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933

REMARKS *S. SIDE OF CREEK,AUGER DRILL HOLE FROM
3-7FT.

POLYGNATHUS WAPANUCKENSIS
HARLTON,1933 SYN
USNM 85530B
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NW COR.SE
1/4SEC.4,1S.,16E.,1000NW OF BASKETT HOUSE,*
JOUR.PALEONTOLOGY V.7,N.1,P.15,PL.F,F.13B
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933
REMARKS *S. SIDE OF CREEK,AUGER DRILL HOLE FROM
3-7FT.

POLYGNATHUS WAPANUCKENSIS
HARLTON,1933 SYN
USNM 85530C
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NW COR.SE
1/4SEC.4,1S.,16E.,1000NW OF BASKETT HOUSE,*
JOUR.PALEONTOLOGY V.7,N.1,P.15,PL.4,F.13C
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933
REMARKS *S. SIDE OF CREEK,AUGER DRILL HOLE FROM
3-7FT.

POLYGNATHUS WAPANUCKENSIS
HARLTON,1933 SYN
USNM 85530D
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NW COR.SE
1/4SEC.4,1S.,16E.,1000NW OF BASKETT HOUSE,*
JOUR.PALEONTOLOGY V.7,N.1,P.15,UNFIG
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933
REMARKS *S. SIDE OF CREEK,AUGER DRILL HOLE FROM
3-7FT.

POLYGNATHUS WEBBI
STAUFFER CLARK+ETHINGTON,1967 HYPO
USNM 144482
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.64,PL.7,F.11
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

POLYGNATHUS WEBBI
STAUFFER SEDDON,1970 HYPO
USNM 157574
DEVONIAN ?
HONEYCUT FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-273E (SEE F.3,P.14).*

TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
MIXED FAUNA, LATE EIFELIAN /GIVETIAN,LATE
DEVONIAN,LATE ORDOVICIAN

POLYGNATHUS WEBBI
STAUFFER SEDDON,1970 HYPO
USNM 157575
DEVONIAN ?
HONEYCUT FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-273E (SEE F.3,P.14).*

TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.90,PL.5,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *180 FT NORTHWEST OF LOCALITY TF-273.
MIXED FAUNA, LATE EIFELIAN /GIVETIAN,LATE
DEVONIAN,LATE ORDOVICIAN

POLYGNATHUS WYOMINGENSIS

KLAPPER, 1958 HOLO
USNM 136675
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S. SIOE BULL LAKE
CREEK, SEC. 10, 2N., 4W., BULL LAKE*
JOUR. PALEONTOLOGY V. 32, N. 6, P. 1090, PL. 142, F. 7, 8
COLLECTOR KLAPPER, G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER, G.
REMARKS WEST QUAD

POLYGNATHUS XYLA

WITTEKINOT SEDDON, 1970 HYPO
USNM 157603
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 62, PL. 6, F. 10
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS XYLA

WITTEKINDT SEDDON, 1970 HYPO
USNM 157604
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 62, PL. 6, F. 1
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS XYLA

WITTEKINDT SEDDON, 1970 HYPO
USNM 157605
DEVONIAN MIDDLE
BEAR SPRING FM
UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
EAST OF, FORMERLY ZESCH RANCH,*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 62, PL. 6, F. 12
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *NOW REICHENAU RANCH, LLANO REGION

POLYGNATHUS ? ACAULIS

ULRICH+BASSLER, 1926 SYN
USNM 11003A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 47, PL. 8, F. 4
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER, R. S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

POLYGNATHUS ? ACAULIS

ULRICH+BASSLER BASSLER, 1932 SYN
TENNESSEE DIV. OF GEOL. BULL. N. 38, PL. 26, F. 20

PALMATOLEPIS PERLOBATA

ULRICH+BASSLER HUDDLE, 1968 LECTO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 33, PL. 16, F. 4

POLYGNATHUS ? ACAULIS

ULRICH+BASSLER, 1926 SYN
USNM 11003B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 47, PL. 8, F. 5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1

ACC. 67014 DONOR BASSLER, R. S.
REMARKS *BRANCH: HUDDLE, 1968) MT. PLEASANT

POLYLOPHODONTA PERGYRATA
(HOLMES) HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER
N. 578, P. 42, PL. 16, F. 12, 13

POLYGNATHUS ? ANCYROGNATHOIDEA

ZIEGLER MULLER+CLARK, 1967 HYPO
USNM 155441
DEVONIAN
SQUAW BAY LS TRAVERSE GRP
UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
OF PARTRIDGE POINT
JOUR. PALEONTOLOGY V. 41, N. 4, PL. 115, F. 9
COLLECTOR COOPER, G. A. NO. ITEMS 1
ACC. 211332 DONOR COOPER, G. A.

POLYGNATHUS ? BREVILAMINA

BRANSON+MEHL SEDDON, 1970 HYPO
USNM 157809
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 116, PL. 18, F. 15
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS ? CLAVIGER

ROUNDY, 1926 PARA
USNM 115068
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO AT TYPE LOCALITY
OF CHAPPEL LS. 2.4 MI. SE OF COURTHOUSE*
U.S. GEOL. SURVEY PROF. PAPER N. 146, P. 14, PL. 4, F. 2A, B.
COLLECTOR GIRTY, G. H. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY
REMARKS *AT SAN SABA, 24" INTERVAL, 29" ABOVE BASE
OF FORMATION

GENICULATUS CLAVIGER

(ROUNDY) HASS, 1953 PARA
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 12

POLYGNATHUS ? SINELAMINA

BRANSON+MEHL SEDDON, 1970 HYPO
USNM 157628
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P. 14, F. 3), *
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 96, PL. 8, F. 1
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *LLANO REGION

POLYGNATHUS ? SP.

SEDDON, 1970 FIG
USNM 157726
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 106, PL. 13, F. 12
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS ? SP.

SEDDON, 1970 FIG

USNM 157727
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYGNATHUS ? TETHYDIS
HUCKRIEDE MOSHER+CLARK, 1965 HYPO
USNM 145207
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
JOUR. PALEONTOLOGY V. 39, N. 4, P. 563, PL. 66, F. 13
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

POLYLOPHODONTA PERGYRATA
(HOLMES) HUDDLE, 1968 HYPO
USNM 110038
U.S. GEOL. SURVEY PROF. PAPER
N. 578, P. 42, PL. 16, F. 12, 13
REMARKS SEE POLYGNATHUS ? ACAULIS
ULRICH+BASSLER, 1926, USNM 110038, RENUMBERED USNM
I 145982

POLYLOPHODONTA CONCENTRICA
ULRICH+BASSLER HUDDLE, 1968 LECTO
USNM 11002A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 41, PL. 17, F. 3
REMARKS SEE POLYGNATHUS
CONCENTRICUS, ULRICH+BASSLER, 1926, USNM I 11002A,
SAME SPECIMEN

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HUDDLE, 1968 HYPO
USNM 11002B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 41, PL. 17, F. 4
REMARKS SEE POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER, 1926, USNM 11002B, RENUMBERED USNM
I 145938

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HYPO
USNM 11457A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 41, PL. 17, F. 6
REMARKS SEE POLYGNATHUS CONCENTRICUS
ULRICH+BASSLER, HOLMES, 1928, PL. 11, F. 5, USNM
11457A, SAME SPECIMEN

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HYPO
USNM 11457B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 41, PL. 17, F. 5
REMARKS SEE POLYGNATHUS
CONCENTRICUS, ULRICH+BASSLER, USNM V 11457B,
RENUMBERED USNM I 145983

POLYLOPHODONTA CONCENTRICA
(ULRICH+BASSLER) HYPO
USNM 11457C
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 41, PL. 17, F. 7
REMARKS SEE POLYGNATHUS
CONCENTRICUS, ULRICH+BASSLER, USNM V 11457C,
RENUMBERED USNM I 145984

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HUDDLE, 1968 HYPO
USNM 11013
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 11
REMARKS SEE POLYGNATHUS RHOMBOIDEUS
ULRICH+BASSLER, 1926, PL. 7, F. 6, USNM V1 1013, SAME
SPECIMEN

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HUDDLE, 1968 LECTO
USNM 10998A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 1
REMARKS SEE POLYGNATHUS CONFLUENS
ULRICH+BASSLER, 1926, PL. 7, F. 14, USNM V10 998A, SAME
SPECIMEN

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HUDDLE, 1968 HYPO
USNM 10998B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 2
REMARKS SEE POLYGNATHUS CONFLUENS
ULRICH+BASSLER, 1926, USNM 10998B, RENUMBERED USNM
I 145937

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HUDDLE, 1968 HYPO
USNM 11456A
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 8
REMARKS SEE POLYGNATHUS
RHOMBOIDEUS, HOLMES, 1928, USNM I 11456A, SAME
SPECIMEN.

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HUDDLE, 1968 HYPO
USNM 11456B
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 42, PL. 17, F. 9
REMARKS SEE POLYGNATHUS
RHOMBOIDEUS, ULRICH+BASSLER, USNM V 11456B,
RENUMBERED USNM I 146509

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HASS, 1957 HYPO
USNM 114849
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL. SOC. AMERICA BULL. V. 68, N. 7, PL. 4, F. 12
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS 0.75 MINE OF ELM POOL

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HASS, 1959 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 294-J, PL. 50, F. 18

POLYLOPHODONTA CONFLUENS
(ULRICH+BASSLER) HASS, 1956 HYPO
USNM 123506
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE CANNON CO CUT ON ST. RT. 53,
ABOUT 5 MI. BY ROAD 5 OF GASSAWAY
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 3, F. 10
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS MOLD + PLASTOTYPE

POLYLOPHODONTA CONFLUENS
ULRICH+BASSLER SEDDON, 1970 HYPO
USNM 157719
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N. 68, P. 106, PL. 13, F. 5
COLLECTOR SEDDON, G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON, G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION.

POLYLOPHODONTA CONFLUENS
ULRICH+BASSLER SEDDON, 1970 HYPO

USNM 157720
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.6
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 OONOR SEODON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYLOPHODONTA CONFLUENS
ULRICH+BASSLER SEDDON,1970 HYPO
USNM 157721
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.106,PL.13,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

POLYLOPHODONTA PERGYRATA
(HOLMES) HUDDLE,1968 HYPO
USNM 11454A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.42,PL.12,F.23
REMARKS SEE POLYGNATHUS GYRATILINEATUS
HOLMES,1928,PL.11,F.1,USNM V1145 4A,ALSO LECTO
BY HUDDLE,1968,PL.12,SAME SPECIMEN

POLYLOPHODONTA PERGYRATA
(HOLMES) HUDDLE,1968 HYPO
USNM 11454B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.42,PL.17,F.12
REMARKS SEE POLYGNATHUS
GYRATILINEATUS,HOLMES,1928,USNM V 11454B,
RENUMBERED USNM I 146510

POLYPHODONTA CONFLUENS
(ULRICH+BASSLER) HASS,1959 HYPO
USNM 114849
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.18
REMARKS SEE POLYPHODONTA CONFLUENS
(ULRICH+BASSLER),HASS,1957,SAME SPECI MEN
REFIGURED

POLYPLACOGNATHUS RUTRIFORMIS
SWEET+BERGSTROM,1962 HOLO
USNM 139310
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1237,PL.171,F.4,5
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS RUTRIFORMIS
SWEET+BERGSTROM,1962 PARA
USNM 139311
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1237,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS RUTRIFORMIS
SWEET+BERGSTROM,1962 PARA
USNM 139312
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT

FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1237,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS RUTRIFORMIS
SWEET+BERGSTROM,1962 PARA
USNM 139313
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1237,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS RUTRIFORMIS
SWEET+BERGSTROM,1962 PARA
USNM 139314
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1237,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 10
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS SP. INDET.
SWEET+BERGSTROM,1962 MENT
USNM 139320
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1239,UNFIG.
COLLECTOR COOPER,G.A. NO. ITEMS 16
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

POLYPLACOGNATHUS STELLIFORMIS
SWEET+BERGSTROM,1962 HOLO
USNM 139315
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1239,PL.171,F.1,2
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS STELLIFORMIS
SWEET+BERGSTROM,1962 PARA
USNM 139316
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1239,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS STELLIFORMIS
SWEET+BERGSTROM,1962 PARA
USNM 139317
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1239,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

POLYPLACOGNATHUS STELLIFORMIS
SWEET+BERGSTROM,1962 PARA

USNM 139318
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1239, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

POLYPLACOGNATHUS STELLIFORMIS
 SWEET+BERGSTROM, 1962 PARA
 USNM 139319
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1239, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 15
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

PRAVOGNATHUS IDONEUS
 (STAUFFER) MOUND, 1965 HYPO
 USNM 147016
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 31, PL. 4, F. 23
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

PRAVOGNATHUS IDONEUS
 (STAUFFER) MOUND, 1965 HYPO
 USNM 147017
 ORDOVICIAN MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
 ARBUCKLE MTS., SE 1/4 SEC. 24, T. 25, R. 1E.
 TUL. STUD. GEOL. V. 4, N. 1, P. 31, UNFIG
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND, M. C.

PRIONIODELLA AEQUIDENS
 ULRICH+BASSLER, 1926 HOLO
 USNM 11256
 DEVONIAN UPPER CONOCTON
 RHINESTREET SH
 UNITED STATES NEW YORK ERIE CO BASAL 10
 INCHES, ACME SHALE BRICK CO PIT AT WEYER*
 U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 19, PL. 4, F. 6, 7
 COLLECTOR HIBBARD, R. L. NO. ITEMS 1
 ACC. 64291 DONOR HIBBARD, R. L.
 REMARKS *FORMERLY SHALETON, EDEN QUAD

PRIONIODELLA AEQUIDENS
 ULRICH+BASSLER, 1926 HUDDLE, 1968 HOLO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 44, PL. 1, F. 12

PRIONIODELLA ARCUATA
 HOLMES, 1928 HOLO
 USNM 11441
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MADISON CO QUICKS
 MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
 U.S. NATL. MUS. PROC. V. 72, N. 5, P. 26, PL. 9, F. 14
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 DONOR BASSLER, R. S.
 REMARKS *TENNESSEE VALLEY AUTH. FISK
 QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
 HUNTSVILLE

PRIONIODELLA BREVISPIA
 ULRICH+BASSLER, 1926 HOLO
 USNM 10993
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF

MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
 U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 20, PL. 10, F. 21
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER, R. S.
 REMARKS *BRANCH; HUDDLE, 1968) MT. PLEASANT

HIBBARDELLA ? BREVISPIA
 (ULRICH+BASSLER) HUDDLE, 1968 HOLO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 14, PL. 6, F. 13

PRIONIODELLA CONFERTA
 ULRICH+BASSLER, 1926 HOLO
 USNM 10989
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
 MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
 U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 21, PL. 10, F. 25
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER, R. S.
 REMARKS *BRANCH; HUDDLE, 1968) MT. PLEASANT

BRYANTODUS ? CONFERTA
 (ULRICH+BASSLER) HUDDLE, 1968 HOLO
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 9, PL. 2, F. 4

PRIONIODELLA CTENOIDES
 TATGE MOSHER+CLARK, 1965 HYPO
 USNM 145172
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA S SLOPE OF FOSSIL
 HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 563, PL. 66, F. 1
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DONOR MOSHER+CLARK
 REMARKS *HUMBOLDT RANGE

PRIONIODELLA DECRESCENS
 TATGE MOSHER+CLARK, 1965 HYPO
 USNM 145173
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA 1 MI. S OF FOSSIL HILL ON S
 SLOPE OF SAURIAN HILL, SEC. 30,*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 563, PL. 66, F. 4
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DONOR MOSHER+CLARK
 REMARKS *28N, 35E, UNIONVILLE QUAD, HUMBOLDT RANGE

PRIONIODELLA DECRESCENS
 TATGE MOSHER, 1968 HYPO
 USNM 159127
 TRIASSIC MIDDLE-UPPER
 DRAXLEHNERKALK ?
 AUSTRIA SCHIECHLINGHOHE BY HALLSTATT SALZBERG
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 933, PL. 114, F. 27
 COLLECTOR MOSHER, C. L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C. L.

PRIONIODELLA GRACILIS
 ULRICH+BASSLER, 1926 SYN
 USNM 10992A
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ? (4 MI. W OF
 MT. PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
 U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 20, PL. 10, F. 22
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER, R. S.
 REMARKS *BRANCH; HUDDLE, 1968) MT. PLEASANT

PRIONIODELLA GRACILIS
 ULRICH+BASSLER BASSLER, 1932 SYN
 TENNESSEE DIV. OF GEOL. BULL. N. 38, PL. 26, F. 12

LIGONODINA ? GRACILIS
 ULRICH+BASSLER HUDDLE, 1968 LECTO

U.S.GEOL.SURVEY PROF.PAPER
N.578,P.38,PL.14,F.22-24

PRIONIODELLA GRACILIS

ULRICH+BASSLER,1926 SYN
USNM 10992B
MISSISSIPPIAN ? LOWER
"HAROLD SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.20,PL.10,F.23
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PRIONIODELLA INAEQUALIS

ULRICH+BASSLER,1926 SYN
USNM 11255A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.19,PL.4,F.2
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

POLYGNATHELLUS TYPICALIS
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.37,PL.4,F.6

PRIONIODELLA INAEQUALIS

ULRICH+BASSLER,1926 SYN
USNM 11255B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.19,PL.4,F.3
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD MOLD FOR
11255A.

PRIONIODELLA INFORMATA

ULRICH+BASSLER,1926 SYN
USNM 10991A
MISSISSIPPIAN ? LOWER
"HAROLD SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.20,PL.10,F.19
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

GENUS ? INFORMATA
ULRICH+BASSLER HUDDLE,1968 SYN
U.S.GEOL.SURVEY PROF.PAPER N.578,P.47,PL.1,F.20

PRIONIODELLA INFORMATA

ULRICH+BASSLER,1926 SYN
USNM 10991B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.20,PL.10,F.20
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

GENUS ? INFORMATA
ULRICH+BASSLER HUDDLE,1968 SYN
U.S.GEOL.SURVEY PROF.PAPER N.578,P.47,PL.1,F.20

PRIONIODELLA INUTILIS

HOLMES,1928 HOLO

USNM 11442
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS MILL,
SULVER SPRINGS ON FLINT RIVER,SEC.27,15,*
U.S.NATL.MUS.PROC. V.72,ART.5,P.26,PL.9,F.5
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *1E,TENNESSEE VALLEY AUTH. FISK QUAD,1948.
13 MI. E. OF N. OF HUDDLE

PRIONIODELLA MULTIOENS

ULRICH+BASSLER,1926 HOLO
USNM 11257
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.19,PL.4,F.4,5
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

OZARKODINA SUBBREVIS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.27,PL.1,F.19

PRIONIODELLA NORMALIS

ULRICH+BASSLER,1926 HOLO
USNM 11254
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.19,PL.4,F.1,1
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

PRIONIODINA SUBCURVATA
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.4

PRIONIODELLA PECTINIFORMIS

HUCKRIEDE MOSHER+CLARK,1965 HYPO
USNM 145199
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA S SLOPE OF FOSSIL
HILL,SEC.19,28N,35E,UNIONVILLE QUAD*
JOUR.PALEONTOLOGY V.39,N.4,P.563,PL.66,F.6
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *HUMBOLDT RANGE

PRIONIODELLA PECTINIFORMIS

HUCKRIEDE MOSHER,1968 HYPO
USNM 159157
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.933,PL.115,F.30
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PRIONIODELLA PRIONIOELLIDES

(TATGE) MOSHER+CLARK,1965 HYPO
USNM 145174
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA 1MI. S OF FOSSIL HILL ON S
SLOPE OF SAURIAN HILL. SEC.30,*
JOUR.PALEONTOLOGY V.39,N.4,P.563,PL.65,F.10
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *28N,35E,UNIONVILLE QUAD,HUMBOLDT RANGE

PRIONIODELLA PRIONIOELLIDES

(TATGE) MOSHER,1968 HYPO

USNM 159123
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR.PALEONTOLOGY V.42,N.4,P.933,PL.114,F.25
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

PRIONIODELLA PRIONIODELLIDES
 (TATGE) MOSHER,1968 HYPO
 USNM 159124
 TRIASSIC MIDDLE ANISIC
 FAVRET FM
 UNITED STATES NEVADA PERSHING CO ONE MILE NE OF
 FAVRET CANYON, NEW PASS RANGE
 JOUR.PALEONTOLOGY V.42,N.4,P.933,PL.114,F.26
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

PRIONIODELLA ROBUSTA
 ULRICH+BASSLER,1926 HOLO
 USNM 10990
 MISSISSIPPIAN ? LOWER
 "HARDIN SS"
 UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
 MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
 U.S.NATL.MUS.PROC. V.68,ART.12,P.20,PL.10,F.24
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 67014 DONOR BASSLER,R.S.
 REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PRIONIODINA ROBUSTA
 (ULRICH+BASSLER) HUDDLE,1968 HOLO
 U.S.GEOL.SURVEY PROF.PAPER N.578,P.43,PL.1,F.23

PRIONIODINA ALTERNATA
 (BASSLER) CLARK+ETHINGTON,1967 FIG
 USNM 144483
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL.SOC.AMERICA MEM. N.103,P.64,PL.6,F.21
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

PRIONIODINA EXCAVATA
 (BRANSON+MEHL) CLARK+ETHINGTON,1966 HYPO
 USNM 146087
 DEVONIAN EMSIAN
 RABBIT HILL LS
 UNITED STATES NEVADA EUREKA CO RABBIT
 HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
 JOUR.PALEONTOLOGY V.40,N.3,P.684,PL.82,F.24
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 261050 DONOR CLARK+ETHINGTON
 REMARKS *HORSE HEAVENMTN.QUAD, MONITOR RANGE

PRIONIODINA EXCAVATA
 MOSHER,1968 HOLO
 USNM 159153
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR.PALEONTOLOGY V.42,N.4,P.934,PL.115,F.24
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA EXCAVATA
 MOSHER,1968 PARA
 USNM 159154
 TRIASSIC UPPER CARNIC/NORIC
 HALLSTATTERKALK
 AUSTRIA STEINBERGKOGEL BY HALLSTATT
 SALZBERG,143ABOVE FM.BASE ON N SIDE OF*
 JOUR.PALEONTOLOGY V.42,N.4,P.934,PL.115,F.25
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.
 REMARKS *STEINBERGKOGEL ABOVE MINE WORKINGS

PRIONIODINA LATIDENTATA
 TATGE MOSHER,1968 HYPO
 USNM 159149
 TRIASSIC MIDDLE ANISIC
 FAVRET FM
 UNITED STATES NEVADA PERSHING CO ONE MILE NE OF
 FAVRET CANYON, NEW PASS RANGE
 JOUR.PALEONTOLOGY V.42,N.4,P.934,PL.115,F.20
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA LIBITA
 MOSHER,1968 HOLO
 USNM 159144
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR.PALEONTOLOGY V.42,N.4,P.934,PL.115,F.17
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA LIBITA
 MOSHER,1968 PARA
 USNM 159145
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR.PALEONTOLOGY V.42,N.4,P.934,PL.115,F.26
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA LIBITA
 MOSHER,1968 PARA
 USNM 159146
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR.PALEONTOLOGY V.42,N.4,P.934,PL.115,F.29
 COLLECTOR MOSHER,C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA MACRODENTATA
 (GRAVES+ELLISON) SWEET+BERGSTROM,1962 HYPO
 USNM 139321
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1240,PL.171,F.7,8
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

PRIONIODINA MACRODENTATA
 (GRAVES+ELLISON) SWEET+BERGSTROM,1962 HYPO
 USNM 139322
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1240,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

PRIONIODINA MACRODENTATA
 (GRAVES+ELLISON) SWEET+BERGSTROM,1962 HYPO
 USNM 139323
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1240,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

PRIONIODINA MACRODENTATA
 (GRAVES+ELLISON) SWEET+BERGSTROM,1962 HYPO
 USNM 139324

ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1240, UNFIG
 COLLECTOR COOPER, G.A. NO. ITEMS 156
 ACC. 152679 DONOR COOPER, G.A.
 REMARKS *EXPOSURE, BDLTON 15 QUAD

PRIONIODINA MACRODENTATA
 (GRAVES+ELLISON) SWEET+BERGSTROM, 1966 HYPO
 USNM 145253
 ORDOVICIAN MIDDLE
 UNKNOWN FM
 UNITED STATES MAINE PENOBSCOT CO S. BANK OF
 WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
 JOUR. PALEONTOLOGY V. 40, N. 1, P. 152, T. F. 1A
 COLLECTOR NEUMAN, R.B. NO. ITEMS 1
 ACC. 269190 DONOR U.S. GEOL. SURVEY
 REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD OVERSIZED
 SPECIMEN.

PRIONIODINA MACRODENTATA
 (GRAVES+ELLISON) SWEET+BERGSTROM, 1966 HYPO
 USNM 145254
 ORDOVICIAN MIDDLE
 UNKNOWN FM
 UNITED STATES MAINE PENOBSCOT CO S. BANK OF
 WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
 JOUR. PALEONTOLOGY V. 40, N. 1, P. 152, T. F. 1F
 COLLECTOR NEUMAN, R.B. NO. ITEMS 1
 ACC. 269190 DONOR U.S. GEOL. SURVEY
 REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD OVERSIZED
 SPECIMEN.

PRIONIODINA MACRODENTATA
 (GRAVES+ELLISON) SWEET+BERGSTROM, 1966 HYPO
 USNM 145267
 ORDOVICIAN MIDDLE
 UNKNOWN FM
 UNITED STATES MAINE PENOBSCOT CO S. BANK OF
 WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
 JOUR. PALEONTOLOGY V. 40, N. 1, P. 151, PL. 18, F. 9
 COLLECTOR NEUMAN, R.B. NO. ITEMS 1
 ACC. 269190 DONOR U.S. GEOL. SURVEY
 REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD OVERSIZED
 SPECIMEN.

PRIONIODINA MACRODENTATA CF.
 SWEET+BERGSTROM HYPO
 USNM 145262
 ORDOVICIAN MIDDLE
 UNKNOWN FM
 UNITED STATES MAINE PENOBSCOT CO S. BANK OF
 WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
 JOUR. PALEONTOLOGY V. 40, N. 1, P. 151, PL. 18, F. 2
 COLLECTOR NEUMAN, R.B. NO. ITEMS 1
 ACC. 269190 DONOR U.S. GEOL. SURVEY
 REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD OVERSIZED
 SPECIMEN.

PRIONIODINA MEDIOCRIS
 (TATGE) MOSHER+CLARK, 1965 HYPO
 USNM 145175
 TRIASSIC MIDDLE
 PRIDA FM STAR PEAK GRP
 UNITED STATES NEVADA S SLOPE OF FOSSIL
 HILL, SEC. 19, 28N, 35E, UNIONVILLE QUAD*
 JOUR. PALEONTOLOGY V. 39, N. 4, P. 560, PL. 66, F. 3
 COLLECTOR MOSHER+CLARK NO. ITEMS 1
 ACC. 261050 DONOR MOSHER+CLARK
 REMARKS *HUMBOLDT RANGE

PRIONIODINA NASUTA
 (HINDE) MULLER+CLARK, 1967 HYPO
 USNM 155593
 DEVONIAN
 SQUAW BAY LS TRAVERSE GRP
 UNITED STATES MICHIGAN ALPENA CO ON THE SOUTH SIDE
 OF PARTRIDGE POINT
 JOUR. PALEONTOLOGY V. 41, N. 4, PL. 118, F. 15

COLLECTOR COOPER, G.A. NO. ITEMS 1
 ACC. 211332 DONOR COOPER, G.A.

PRIONIODINA PETRAE-VIRIDIS
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159182
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 934, PL. 116, F. 28
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C.L.

PRIONIODINA PETRAE-VIRIDIS
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159183
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 934, PL. 116, F. 29
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C.L.

PRIONIODINA PETRAE-VIRIDIS
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159184
 TRIASSIC MIDDLE ANISIC
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 934, PL. 116, F. 30
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C.L.

PRIONIODINA PETRAE-VIRIDIS
 (HUCKRIEDE) MOSHER, 1968 HYPO
 USNM 159185
 TRIASSIC MIDDLE
 SCHREYERALKALK
 AUSTRIA FEUERKOGEL
 JOUR. PALEONTOLOGY V. 42, N. 4, P. 934, PL. 116, F. 31
 COLLECTOR MOSHER, C.L. NO. ITEMS 1
 ACC. 290887 DONOR MOSHER, C.L.

PRIONIODINA ROBUSTA
 (ULRICH+BASSLER) HUDDLE, 1968 HOLO
 USNM 10990
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 43, PL. 1, F. 23
 REMARKS SEE PRIONIODELLA ROBUSTA
 ULRICH+BASSLER, 1926, PL. 10, F. 24, USNM V10 990, SAME
 SPECIMEN

PRIONIODINA SEPARANS
 HOLMES, 1928 SYN
 USNM 11443A
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MADISON CO QUICKS
 MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
 U.S. NATL. MUS. PROC. V. 72, N. 5, P. 27, PL. 9, F. 16
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 DONOR BASSLER, R.S.
 REMARKS *TENNESSEE VALLEY AUTH. FISK
 QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
 HUNTSVILLE

PRIONIODINA SEPARANS
 HOLMES, 1928 SYN
 USNM 11443B
 MISSISSIPPIAN LOWER
 GASSAWAY MBRSH
 UNITED STATES ALABAMA MADISON CO QUICKS
 MILL, SULFUR SPRINGS ON FLINT RIVER, SEC 27, 1S, 1E*
 U.S. NATL. MUS. PROC. V. 72, N. 5, P. 27, PL. 9, F. 17
 COLLECTOR ULRICH+BASSLER NO. ITEMS 1
 ACC. 88832 DONOR BASSLER, R.S.
 REMARKS *TENNESSEE VALLEY AUTH. FISK
 QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
 HUNTSVILLE

PRIONIODINA SEPARATA

ULRICH+BASSLER,1926 SYN
USNM 11253A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.18,PL.4,F.18
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN OUADE

PRIONIODINA SUBCURVATA

BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N,578,P.44,PL.1,F.8

PRIONIODINA SEPARATA

ULRICH+BASSLER,1926 SYN
USNM 11253B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.18,PL.4,F.17
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN OUADE

PRIONIODINA SUBCURVATA

BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N,578,P.44,PL.1,F.7

PRIONIODINA SP.

SEDDON,1970 FIG
USNM 157606
DEVONIAN MIDDLE
ZESCH FM
UNITED STATES TEXAS MASON CO SOUTHWEST MARGIN OF
BEAR SPRING COLLAPSE STRUCTURE,*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.92,PL.6,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PRIONIODINA SP. A

MOSHER,1968 FIG
USNM 159151
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.935,PL.115,F.22
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA SP. A

MOSHER,1968 FIG
USNM 159155
TRIASSIC MIDDLE ANISIC
SCHREYERALKALK
AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.935,PL.115,F.27
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA SP. A

MOSHER,1968 FIG
USNM 159156
TRIASSIC UPPER CARNIC/NORIC
DRAXLEHNERKALK ?
AUSTRIA SCHIECHLINGHOHE BY HALLSTATT SALZBERG
JOUR.PALEONTOLOGY V.42,N.4,P.935,PL.115,F.28
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA SP. B

MOSHER,1968 FIG
USNM 159150
TRIASSIC MIDDLE ANISIC

SCHREYERALKALK

AUSTRIA FEUERKOGEL
JOUR.PALEONTOLOGY V.42,N.4,P.935,PL.115,F.21
COLLECTOR MOSHER,C.L. NO. ITEMS 1
ACC. 290887 DONOR MOSHER,C.L.

PRIONIODINA SUBCURVATA

BASSLER,1925 HUDDLE,1968 HYPO
USNM 11254
U.S.GEOL.SURVEY PROF.PAPER N,578,P.44,PL.1,F.4
REMARKS SEE PRIONIODELLA NORMALIS BASSLER.
ULRICH+BASSLER,1926,PL.4,F.1, L-USNM V11254,SAME
SPECIMEN

PRIONIODINA SUBCURVATA

BASSLER,1925 HUDDLE,1968 HYPO
USNM 11268
U.S.GEOL.SURVEY PROF.PAPER N,578,P.44,PL.1,F.6
REMARKS SEE BRYANTODUS SEMISEPARATUS
ULRICH+BASSLER,1926,PL.4,F.16,USNM V11268,SAME
SPECIMEN

PRIONIODINA SUBCURVATA

HOLMES,1928 HUDDLE,1968 HYPO
USNM 11449
U.S.GEOL.SURVEY PROF.PAPER N,578,P.44,PL.1,F.5
REMARKS SEE EUPRIONIODINA GERMANA
HOLMES,1928,PL.10,F.7,USNM V11449,SAME SPECIMEN

PRIONIODINA SUBCURVATA

ULRICH+BASSLER,1926 SYN
USNM 11252A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.18,PL.4,F.22
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN OUADE

PRIONIODINA SUBCURVATA

ULRICH+BASSLER BASSLER,1925
GEOL.SOC.AMERICA BULL. V.36,P.219,UNFIG.

PRIONIODINA SUBCURVATA

ULRICH+BASSLER HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PROF.PAPER N,578,P.44,PL.1,F.1
RENUMBERED USNM I 145939

PRIONIODINA SUBCURVATA

ULRICH+BASSLER,1926 SYN
USNM 11252B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.18,PL.4,F.23
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN OUADE

PRIONIODINA SUBCURVATA

BASSLER,1925 HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N,578,P.44,PL.1,F.2

PRIONIODINA SUBCURVATA

ULRICH+BASSLER,1926 SYN
USNM 11252C
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.18,PL.4,F.24
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN OUADE

PRIDNIDDINA SUBCURVATA
BASSLER,1925 HUDDLE,1968 P-LEC
U.S.GEDL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.3
RENUMBERED USNM I 145940

PRIDNIODINA SUBCURVATA
BASSLER,1925 HUDDLE,1968 HYPD
USNM 11253A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.8
REMARKS SEE PRIDNIDDINA SEPARATA
ULRICH+BASSLER,1926,PL.4,F.18,USNM V112 53A,ALSD
LECTD BY HUDDLE,1968,PL.1,SAMESPECIMEN

PRIONIODINA SUBCURVATA
BASSLER,1925 HUDDLE,1968 HYPD
USNM 11253B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.7
REMARKS SEE PRIDNIDDINA SEPARATA
ULRICH+BASSLER,1926,USNM 11253B, RENUMBERED USNM
I 145941

PRIDNIODINA TRANSITANS
(ULRICH+BASSLER) HUDDLE,1968 P-LEC
USNM 11262A
U.S.GEDL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.9
REMARKS SEE BRYANTODUS TRANSITANS
ULRICH+BASSLER,1926,USNM 11262A, RENUMBERED USNM
I 145942

PRIDNIODINA TRANSITANS
(ULRICH+BASSLER) HUDDLE,1968 LECTD
USNM 11262B
U.S.GEDL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.10
REMARKS SEE BRYANTODUS TRANSITANS
ULRICH+BASSLER,1926,PL.4,F.11,USNM V11 262B,SAME
SPECIMEN

PRIONIODINA TRANSITANS
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11266C
U.S.GEDL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.11
REMARKS SEE BRYANTODUS NITIDUS
ULRICH+BASSLER,1926,USNM 11266C, RENUMBERED USNM
I 145943

PRIDNIDDINA TRANSVERSA
(ULRICH+BASSLER) HUDDLE,1968 P-LEC
USNM 11289A
U.S.GEDL.SURVEY PRDF.PAPER N.578,P.44,PL.1,F.14
REMARKS SEE LONCHDDINA TRANSVERSA
ULRICH+BASSLER,1926,USNM 11289A, RENUMBERED USNM
I 145944

PRIDNIODINA TRANSVERSA
(ULRICH+BASSLER) HUDDLE,1968 LECTO
USNM 11289B
U.S.GEDL.SURVEY PROF.PAPER N.578,P.44,PL.1,F.21
REMARKS SEE LONCHODINA TRANSVERSA
ULRICH+BASSLER,1926,PL.6,F.3,USNM V112 89B,SAME
SPECIMEN

PRIDNIDDINA UNDULATA
HOLMES,1928 HOLO
USNM 11444
MISSISSIPPIAN LDWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.27,PL.9,F.18
CDLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONDR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,ODO;EQUALS 13 MI E O F N DF
HUNTSVILLE

PRIDNIDDUS
HASS,1941 FIG
USNM 140235

MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTDND CO ADA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JDUR.PALEONTOLOGY V.15,N.1,PL.13,F.6
COLLECTOR U.S.GEDL.SURVEY NO. ITEMS 1
ACC. 239108 DDNDR U.S.GEDL.SURVEY

PRIDNIDDUS
HASS,1941 FIG
USNM 140240
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTDND CO ADA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JDUR.PALEONTDLOGY V.15,N.1,PL.14,F.4,5,PL.16,F.3
CDLLECTOR U.S.GEDL.SURVEY NO. ITEMS 1
ACC. 239108 DDNDR U.S.GEOL.SURVEY

PRIONIODUS ABBREVIATUS
HINDE BRYANT,1921 HYPD
USNM 135007
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SDC. NAT. SCI. BULL.
V.13,N.2,P.14,PL.1,F.3
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS ABBREVIATUS
HINDE BRYANT,1921 HYPD
USNM 135008
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.14,PL.1,F.4
CDLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DDNOR U.S.GEDL.SURVEY

PRIDNIDDUS ABBREVIATUS
HINDE BRYANT,1921 HYPD
USNM 135009
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CD CONDDONT
BED,EIGHTEEN MILE CREEK
BUFFALO SDC. NAT. SCI. BULL.
V.13,N.2,P.14,PL.1,F.5
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DDNDR U.S.GEDL.SURVEY

PRIDNIDDUS ALABAMENSIS
HOLMES,1928 SYN
USNM 11431A
MISSISSIPPIAN LDWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.24,PL.9,F.1
CDLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONDR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,ODO;EQUALS 13 MI E O F N DF
HUNTSVILLE

PRIDNIODUS ALABAMENSIS
HOLMES,1928 SYN
USNM 11431B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS DN FLINT RIVER, SEC.27,*
U.S.NATL.MUS.PRDC. V.72,N.5,P.24,PL.9,F.2
CDLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DDNOR BASSLER,R.S.
REMARKS *1S,1E,TENNESSEE VALLEY AUTH. FISK
QUAD,1948, 13 MI E OF N OF HUNTSVILLE

PRIONIODUS ALATOIDES

HOLMES, 1928 HOLO
USNM 11432
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL, SULFER SPRINGS ON FLINT RIVER, SEC 27, 15, 1E*
U.S. NATL. MUS. PROC. V. 72, N. 5, P. 24, PL. 9, F. 3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER, R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD, 1948, 1:24,000; EQUALS 13 MI E O F N OF
HUNTSVILLE. SPECIMEN + MOLD

PRIONIODUS ALATUS

HINDE ULRICH+BASSLER, 1926 HYPO
USNM 11242A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 11, PL. 1, F. 25
COLLECTOR HIBBARD, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R.L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

NEOPRIONIODUS ALATUS

(HINDE) HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 25, PL. 6, F. 1

PRIONIODUS ALATUS

HINDE ULRICH+BASSLER, 1926 HYPO
USNM 11242B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES, ACME SHALE BRICK CO PIT AT WEYER*
U.S. NATL. MUS. PROC. V. 68, ART. 12, P. 11, PL. 1, F. 26
COLLECTOR HIBBARD, R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD, R.L.
REMARKS *FORMERLY SHALETON, EDEN QUAD

NEOPRIONIODUS ALATUS

(HINDE) HUDDLE, 1968 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 25, PL. 6, F. 2

PRIONIODUS ALATUS

HINDE HASS, 1956 HYPO
USNM 123547
DEVONIAN
DOWELLTOWN MBR
UNITED STATES TENNESSEE DEKALB CO CUT ON FARM ROAD
1 MI N. OF ST. HIGHWAY 26 AND 3.4 MI NE*
U.S. GEOL. SURVEY PROF. PAPER N. 286, PL. 4, F. 24
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF COURTHOUSE AT SMITHVILLE, BASAL 0.1 FT.

PRIONIODUS ALATUS

HINDE BRYANT, 1921 HYPO
USNM 135017
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 4, F. 2
COLLECTOR BRYANT, W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS ALATUS

HINDE BRYANT, 1921 HYPO
USNM 135018
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL. V. 3, N. 2, P. 15, PL. 4, F. 3
COLLECTOR BRYANT, W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS ALATUS

HINDE BRYANT, 1921 HYPO
USNM 135019
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 4, F. 6
COLLECTOR BRYANT, W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS ALATUS

HINDE BRYANT, 1921 HYPO
USNM 135020
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 4, F. 5
COLLECTOR BRYANT, W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS ALATUS

HINDE BRYANT, 1921 HYPO
USNM 135053
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 4, F. 4
COLLECTOR BRYANT, W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS ALATUS

HINDE BRYANT, 1921 HYPO
USNM 135064
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL. V. 13, N. 2, P. 15, UNFIG
COLLECTOR BRYANT, W.L. NO. ITEMS 27
ACC. 172421 DONOR U.S. GEOL. SURVEY
REMARKS MISC. MATERIAL DEPOSITED WITH BRYANT'S TYPE
SPECIMENS

PRIONIODUS ALTODUS

HARLTON, 1933 HOLO
USNM 85518
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4 SE 1/4
SEC 4, 15, 16E., NW DF BOULDER LOCALITY 2
JOUR. PALEONTOLOGY V. 7, N. 1, P. 12, PL. 4, F. 2
COLLECTOR HARLTON, B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON, 1933

PRIONIODUS ARMATUS

HINDE GIRTY, 1898 HYPO
USNM 114636
DEVONIAN MIDDLE
GENESEE FM
UNITED STATES KENTUCKY CLARK CO OIL SPRING ON
LULBERGUD CREEK, 2 MI. SE. OF INDIAN FIELDS
AMER. JOUR. SCI. V. 6, SER. 4, N. 37, P. 393, F. 4
COLLECTOR CAMPBELL+GLENN NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS CALTRATA

ULRICH+BASSLER BUTTS, 1926 HYPO
USNM 11433
GEDL. SURVEY OF ALABAMA, SPECIAL REPORT 14
PL. 48, F. 11
REMARKS SAME SPECIMEN REFIGURED

PRIONIODUS COLLIGATUS

BRYANT, 1921 SYN

USNM 142768
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.17,PL.5,F.10
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS COLLIGATUS
BRYANT,1921 SYN
USNM 142769
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL. V.13,N.2,P.17,UNFIG
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS CONCAVUS
ULRICH+BASSLER,1926 HOLO
USNM 11036
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.10,PL.9,F.11
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

GENUS ? CONCAVUS
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.47,PL.1,F.15

PRIONIODUS CULTRATUS
ULRICH+BASSLER,1926 HOLO
USNM 11038
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,PL.9,F.7
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

BRYANIODUS ? CULTRATUS
(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,PL.2,F.5

PRIONIODUS CULTRATUS
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11433
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MAISON CO QUICKS
MILL,SULFER SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.24,PL.9,F.4
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 DONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD,1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

PRIONIODUS CALTRATA
ULRICH+BASSLER BUTTS,1926 HYPO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48,F.11

PRIONIODUS CULTRATUS
ULRICH+BASSLER HUDDLE,1968 MENT
U.S.GEOL.SURVEY PROF.PAPER N.578,P.9,UNFIG.

PRIONIODUS CURVIDENS
ULRICH+BASSLER,1926 SYN

USNM 11243A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.11,PL.1,F.16
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

NEOPRIONIOOUS ARMATUS
(HINDE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.25,PL.6,F.11

PRIONIODUS CURVIDENS
ULRICH+BASSLER,1926 SYN
USNM 11243B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.11,PL.1,F.17
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

NEOPRIONIOOUS ARMATUS
(HINDE) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.7,F.1

PRIONIODUS DILATUS
BRYANT,1921 SYN
USNM 142770
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.20,PL.7,F.4
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS DILATUS
BRYANT,1921 SYN
USNM 142771
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.20,PL.7,F.11
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS DISPARILIS
ULRICH+BASSLER,1926 HOLO
USNM 11030
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.10,PL.9,F.12
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

SYNPRIONIODINA ALTERNATA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.45,PL.6,F.12

PRIONIOOUS EVAE
MOUND,1965 HYPO
USNM 147018A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77,S.SIDE
ARBUCKLE MTNS.,SE1/4 SEC.24,2S,1E.
TUL.STUD.GEOL. V.4,N.1,P.32,PL.4,F.17
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUNO

PRIONIODUS EVAE
MOUND, 1965 HYPO
USNM 147018B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTNS., SE 1/4 SEC. 24, 25, 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 32, PL. 4, F. 18
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND

PRIONIODUS EVAE
MOUND, 1965 HYPO
USNM 147019A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTNS., SE 1/4 SEC. 24, 25, 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 32, UNFIG.
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND

PRIONIODUS EVAE
MOUND, 1965 HYPO
USNM 147019B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTNS., SE 1/4 SEC. 24, 25, 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 32, UNFIG.
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND

PRIONIODUS HAMATUS
BRYANT, 1921 SYN
USNM 135013
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 2, F. 5
COLLECTOR BRYANT, W. L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS HAMATUS
BRYANT, 1921 SYN
USNM 135014
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 2, F. 6
COLLECTOR BRYANT, W. L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS HAMATUS
BRYANT, 1921 SYN
USNM 135015
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 2, F. 8
COLLECTOR BRYANT, W. L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS HAMATUS
BRYANT, 1921 SYN
USNM 135016
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED, EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V. 13, N. 2, P. 15, PL. 2, F. 11

COLLECTOR BRYANT, W. L. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

PRIONIODUS HEALDI
ROUNDY, 1926 HOLO
USNM 115073
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO ALONG ROAD 4.9 MI.
E AND 0.9 MI. S OF COURTHOUSE AT SAN SABA
U.S. GEOL. SURVEY PROF. PAPERER
N. 146, P. 10, PL. 4, F. 5A, B
COLLECTOR Girty, G. H. NO. ITEMS 1
ACC. 172421 DONOR U.S. GEOL. SURVEY

CLAVIGER
(ROUNDY) HASS, 1953 HYPO
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 77, PL. 15, F. 17

PRIONIODUS INCLINATUS
HASS, 1953 PARA
USNM 115181
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 55 FT ABOVE
BASE OF FM. BARTON RANCH SECT 2.*
U.S. GEOL. SURVEY PROF. PAPERER
N. 243-F, P. 87, PL. 16, F. 10
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ABOUT 2500 FT N88W OF SW BANK OF LLANO
RIVER AT WHITES CROSSING

PRIONIODUS INCLINATUS
HASS, 1953 HOLO
USNM 115182
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 55 FT ABOVE
BASE OF FM. BARTON RANCH SECT 2.*
U.S. GEOL. SURVEY PROF. PAPERER
N. 243-F, P. 87, PL. 16, F. 11
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ABOUT 2500 FT N88W OF SW BANK OF LLANO
RIVER AT WHITES CROSSING

PRIONIODUS INCLINATUS
ROUNDY HASS, 1953 PARA
USNM 115183
U.S. GEOL. SURVEY PROF. PAPER N. 243-F, P. 87, PL. 16, F. 12
REMARKS SEE PRIONIODUS SP. D ROUNDY, 1926, USNM
115183, SAME SPECIMEN

PRIONIODUS INCLINATUS
HASS, 1953 PARA
USNM 115184
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF LLANO*
U.S. GEOL. SURVEY PROF. PAPERER N. 243-F, PL. 16, F. 13
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *RIVER. ABOUT 8.3 MI SW OF COURTHOUSE AT
MASON

PRIONIODUS INCLINATUS
HASS, 1953 PARA
USNM 115185
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF LLANO*
U.S. GEOL. SURVEY PROF. PAPERER
N. 243-F, P. 87, PL. 16, F. 14
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *RIVER. ABOUT 8.3 MI SW OF COURTHOUSE AT
MASON

PRIONIODUS INEQUALIS

ULRICH+BASSLER,1926 HOLO
USNM 11034
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.10,PL.9,F.6
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

GENUS ? INEQUALIS
ULRICH+BASSLER HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.47,PL.1,F.13

PRIONIODUS INUTILIS

ULRICH+BASSLER,1926 HOLO
USNM 11241
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.11,PL.1,F.23
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

NEOPRIONIODUS UNDOSUS
ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.4,F.1

PRIONIODUS LIGO

HASS,1953 HOLO
USNM 115172
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 42 FT ABOVE
BASE OF FM. 5000 FT N60W FROM WHERE*
U.S.GEOL.SURVEY PROF.PAPERER
N.243-F,P.87,PL.16,F.1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CRK CROSSES MASON-WHITES CROSSING
RD. ALONG SE SIDE OF HILL AT HEAD OF DRAW,0.6
MI. FROM RD

PRIONIODUS LIGO

ROUNDY HASS,1953 PARA
USNM 115173
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.87,PL.16,F.2
REMARKS SEE PRIONIODUS PERACUTUS HINDE.
ROUNDY,1920,USNM 115173,SAME SPE CIMEN

PRIONIODUS LIGO

ROUNDY HASS,1953 PARA
USNM 115174
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.87,PL.16,F.3
REMARKS SEE PRIONIODUS PERACUTUS HINDE.
ROUNDY,1926,USNM 115174,SAME SPE CIMEN

PRIONIODUS MURICATUS

BRYANT,1921 HOLO
USNM 135028
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.18,PL.5,F.7
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS PARVIDENTATUS

ULRICH+BASSLER,1926 HOLO
USNM 11033
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF

MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,PL.9,F.1
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PRIONIODUS PARVIDENTATUS

ULRICH+BASSLER BASSLER,1932 HOLO
TENNESSEE DIV. OF GEOL.BULL. N.38,PL.26,F.2

SYNPRIONIODINA ALTERNATA

ULRICH+BASSLER HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.45,PL.6,F.4

PRIONIODUS PERACUTUS

ROUNDY,1926 PARA
USNM 115173
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5 MI*
U.S.GEOL.SURVEY PROF.PAPERER N.146,P.10,PL.4,F.8
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA

PRIONIODUS LIGO

ROUNDY HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.87,PL.16,F.2

PRIONIODUS PERACUTUS

HINDE ROUNDY,1926 HYPO
USNM 115174
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO TYPE LOCALITY OF
CHAPPEL LS. CUT ON ROAD FROM SAN SABA TO CHAPPE
L*
U.S.GEOL.SURVEY PROF.PAPERER N.146,P.10,PL.4,F.7
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *2.4 MI. SE OF COURTHOUSE AT SAN SABA,34
FT ABOVE BASE OF FORMATIONc

PRIONIODUS LIGO

ROUNDY HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.87,PL.16,F.3

PRIONIODUS PROCLINATUS

ULRICH+BASSLER,1926 HOLO
USNM 11240
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.10,PL.1,F.22
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

SYNPRIONIODINA PERANGULATA

(ULRICH+BASSLER) HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.7,F.7

PRIONIODUS PROCLINIS

ULRICH+BASSLER,1926 HOLO
USNM 11031A
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4 MI. W. OF MT.
PLEASANT ON ROAD TO HAMPSHIRE N. OF*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,PL.9,F.8
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *CAMP BRANCH:HUDDLE,1968) MT. PLEASANT

LIGONODINA PROCLINIS

(ULRICH+BASSLER) HUDDLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.20,PL.9,F.7

V.13,N.2,P.16,PL.5,F.2
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS PROCLINIS

ULRICH+BASSLER,1926 PARA
USNM 11031B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,PL.9,F.9
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

LIGONODINA PROCLINIS

(ULRICH+BASSLER) HUDDLE,1968 PARA
U.S.GEOL.SURVEY PROF.PAPER N.578,P.20,PL.8,F.5

PRIONIODUS PROCLINIS

ULRICH+BASSLER,1926 PARA
USNM 11031C
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,PL.9,F.10
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

LIGONODINA PROCLINIS

(ULRICH+BASSLER) HUDDLE,1968 PARA
U.S.GEOL.SURVEY PROF.PAPER N.578,P.20,PL.8,F.4

PRIONIODUS RADIATUS

HINDE BRYANT,1921 HYPO
USNM 135022
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.16,PL.4,F.10
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RADIATUS

HINDE BRYANT,1921 HYPO
USNM 135023
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.16,PL.4,F.11
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RADIATUS

HINDE BRYANT,1921 HYPO
USNM 135024
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.16,PL.5,F.1
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RADIATUS

HINDE BRYANT,1921 HYPO
USNM 135025
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.

PRIONIODUS RADIATUS

HINDE BRYANT,1921 HYPO
USNM 135026
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.16,PL.5,F.3
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RADIATUS

HINDE BRYANT,1921 HYPO
USNM 135027
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.16,PL.5,F.3
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS

BRYANT,1921 SYN
USNM 135000
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.1,F.1
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS

BRYANT,1921 SYN
USNM 135001
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.1,F.6
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS

BRYANT,1921 SYN
USNM 135002
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.1,F.8
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS

BRYANT,1921 SYN
USNM 135003
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.1,F.9
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS

BRYANT,1921 SYN
USNM 135004
DEVONIAN

GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.1,F.11
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS
BRYANT,1921 SYN
USNM 135005
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.2,F.4
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS
BRYANT,1921 SYN
USNM 135006
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.1,F.14
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS
BRYANT,1921 SYN
USNM 135010
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.2,F.2
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS
BRYANT,1921 SYN
USNM 135011
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.2,F.3
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS
BRYANT,1921 SYN
USNM 135012
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.2,F.7
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RECEDENS
BRYANT,1921 SYN
USNM 142566
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.13,PL.2,F.9
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RETUSUS
BRYANT,1921 SYN
USNM 135021
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YORK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.17,PL.4,F.8
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS RETUSUS
BRYANT,1921 SYN
USNM 135029
DEVONIAN
GENUNDEWA LS
UNITED STATES NEW YDRK ERIE CO CONODONT
BED,EIGHTEEN MILE CREEK
BUFFALO SOC. NAT. SCI. BULL.
V.13,N.2,P.17,PL.5,F.9
COLLECTOR BRYANT,W.L. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY

PRIONIODUS REVERSUS
ULRICH+BASSLER,1926 HOLO
USNM 11037
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.10,PL.9,F.4
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

LIGONODINA REVERSA
(ULRICH+BASSLER) HUDOLE,1968 HOLO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.9,F.9

PRIONIODUS ROUNOYI
HASS,1953 HOLO
USNM 115058
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 55 ABOVE BASE
OF FM. BARTON RANCH SECT 2.*
U.S.GEOL.SURVEY PROF.PAPERER
N.243-F,P.88,PL.15,F.2
COLLECTOR HASS NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ABOUT 2500 N.88W OF SW BANK OF LLANO
RIVER AT WHITES CROSSING

PRIONIODUS ROUNOYI
ROUNDY HASS,1953 PARA
USNM 115059
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.88,PL.15,F.3
REMARKS SEE PRIONIODUS SP. B ROUNDY,1926,USNM
115059,SAME SPECIMEN

PRIONIODUS SINGULARIS
HASS,1953 HOLO
USNM 115175
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM 5000 FT N60W FROM WHERE
U.S.GEOL.SURVEY PROF.PAPERER
N.243-F,P.88,PL.16,F.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK CROSSES MASON-WHITES CROSSING
RD. ALONG SE SIDE OF HILL AT HEAO OF DRAW, 0.6MI
FROM RD.

PRIONIODUS SPICATULUS
ULRICH+BASSLER,1926 SYN
USNM 11035A
MISSISSIPPIAN ? LDWER

"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,PL.9,F.3
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PRIONIODUS SPICULATUS
ULRICH+BASSLER BASSLER,1925 SYN
TENNESSEE DIV. OF GEOL.BULL. N.38,PL.26,F.1

PRIONIODUS SPICULATA
ULRICH+BASSLER HUDDLE,1968 PARA
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.9,F.10

PRIONIODUS SPICATULUS
ULRICH+BASSLER,1926 SYN
USNM 11035B
MISSISSIPPIAN ? LOWER
"HARDIN SS"
UNITED STATES TENNESSEE MAURY CO ?(4MI. W OF
MT.PLEASANT ON ROAD TO HAMPSHIRE N OF CAMP*
U.S.NATL.MUS.PROC. V.68,ART.12,P.9,PL.9,F.2
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 67014 DONOR BASSLER,R.S.
REMARKS *BRANCH:HUDDLE,1968) MT. PLEASANT

PRIONIODUS SPICULATA
ULRICH+BASSLER HUDDLE,1968 PARA
USNM 11035A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.21,PL.9,F.10
REMARKS SEE PRIONIODUS
SPICULATUS,ULRICH+BASSLER,1926,USNM I 11035A,
SAME SPECIMEN.

PRIONIODUS SPICULATUS
ULRICH+BASSLER BASSLER,1925 SYN
USNM 11035A
TENNESSEE DIV. OF GEOL.BULL. N.38,PL.26,F.1
REMARKS SAME SPECIMEN REFIGURED.

PRIONIODUS SP. A
ROUNDY,1926 FIG
USNM 115061
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5 MI*
U.S.GEOL.SURVEY PROF.PAPERER N.146,P.11,PL.4,F.9
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA.

LIGONODINA ROUNDYI
(ROUNDY) HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.,PL.15,F.5

PRIONIODUS SP. B
ROUNDY,1926 FIG
USNM 115059
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5 MI*
U.S.GEOL.SURVEY PROF.PAPERER N.146,P.11,PL.4,F.10
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA

PRIONIODUS ROUNDYI
ROUNDY HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.88,PL.15,F.3

PRIONIODUS SP. C
ROUNDY,1926 FIG
USNM 115062

MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5 MI*
U.S.GEOL.SURVEY PROF.PAPERER N.146,P.11,PL.4,F.11
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA

LIGONODINA ROUNDYI
(ROUNDY) HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.82,PL.15,F.6

PRIONIODUS SP. D
ROUNDY,1926 FIG
USNM 115067
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO S SIDE OF ROAD TO
BEND POST OFFICE ABOUT 6.5MI*
U.S.GEOL.SURVEY PROF.PAPER N.146,P.11,PL.4,F.13A,B
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS *FROM SAN SABA

GENICULATUS CLAVIGER
(ROUNDY) HASS,1953 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.77,PL.15,F.11

PRIONIODUS SP. D
ROUNDY,1926 FIG
USNM 115183
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS SAN SABA CO TYPE LOCALITY OF
CHAPPEL LS. CUT ON ROAD FROM SAN SABA*
U.S.GEOL.SURVEY PROF.PAPERER N.146,P.11,PL.4,F.12
COLLECTOR GIRTY,G.H. NO. ITEMS 1
ACC. 172421 DONOR U.S.GEOL.SURVEY
REMARKS 29 INCHES ABOVE BASE OF FORMATION AT SAN
SABA,24 INCH INTERVAL, ABOVE BASE OF FORMATION

PRIONIODUS INCLINATUS
ROUNDY HASS,1953 PARA
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.87,PL.16,F.12

PRIONIODUS UNDOSUS
ULRICH+BASSLER,1926 SYN
USNM 11244A
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YDRK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.12,PL.1,F.18
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON, EDEN QUAD.

NEOPRIONIODUS UNDOSUS
ULRICH+BASSLER HUDDLE,1968 LECTO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.6,F.10

PRIONIODUS UNDOSUS
ULRICH+BASSLER,1926 SYN
USNM 11244B
DEVONIAN UPPER CONOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.12,PL.1,F.20
COLLECTOR HIBBARD,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARD,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

NEOPRIONIODUS UNDOSUS
(ULRICH+BASSLER) HUDDLE,1968 P-LEC
U.S.GEOL.SURVEY PRDF.PAPER N.578,P.26,PL.7,F.2

PRIONIODUS UNDOUSUS

ULRICH+BASSLER,1926 SYN
USNM 11244C
DEVONIAN UPPER CDNOCTON
RHINESTREET SH
UNITED STATES NEW YORK ERIE CO BASAL 10
INCHES,ACME SHALE BRICK CO PIT AT WEYER*
U.S.NATL.MUS.PROC. V.68,ART.12,P.12,PL.1,F.19
COLLECTOR HIBBARO,R.L. NO. ITEMS 1
ACC. 64291 DONOR HIBBARO,R.L.
REMARKS *FORMERLY SHALETON,EDEN QUAD

NEOPRIONIODUS UNDOUSUS

(ULRICH+BASSLER) P-LEC
U.S.GEOL.SURVEY PROF.PAPER N.578,P.26,PL.7,F.3

PROACOOUS SP. A

MULLER,1959 FIG
USNM 137793
CAMBRIAN UPPER FRANCONIAN
CATLIN MBRM
UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
ZEITSCH.DEUTSCH.GEDL.GESSELL.
V.111,N.2,P.459,PL.13,F.3
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 230657 DONOR U.S.GEOL.SURVEY
REMARKS *13 BELOW TOP OF 1ST MASSIVE LS,S SIDE OF
WINDFALL CANYON

PSEUDOPOLYGNATHUS ASYMMETRICA

COOPER HASS,1959 HYPO
USNM 114944
MISSISSIPPIAN EARLY
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,FIG.14
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS AND 0.75 MI.NE OF ELM POOL

PSEUDOPOLYGNATHUS OENTILINEATA

BRANSON SEDDON,1970 HYPO
USNM 157800
MISSISSIPPIAN LOWER KINOERHOOKIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.
9264-C.(SEE F.1,P.4). LLANO REGION
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.116,PL.18,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 PARA
USNM 114996
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 PARA
USNM 114997
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.20
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 PARA
USNM 114998
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.22
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 PARA
USNM 114999
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO WHITES CROSSING SEC.
ALONG NE BANK, LLANO RIVER JUST NW*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.23
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF WHITES CROSSING AND 8.3 MI. SW OF
MASON COURTHOUSE.

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 HOLO
USNM 115000
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO HONEY CREEK SEC.1. AT
BASE OF BLUFF ALONG EAST BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.24
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK,2800 FT.N24W OF CREEK AND
MASON-WHITES CROSSING ROAD

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 PARA
USNM 115001
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO HONEY CREEK SEC.1. AT
BASE OF BLUFF ALONG EAST BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.25
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK,2800 FT.N24W OF CREEK AND
MASON-WHITES CROSSING ROAD

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 PARA
USNM 115002
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO HONEY CREEK SEC.1. AT
BASE OF BLUFF ALONG EAST BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.26
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK,2800 FT.N24W OF CREEK AND
MASON-WHITES CROSSING ROAD

PSEUDOPOLYGNATHUS LANCEOLATA

HASS,1959 HASS,1959 PARA
USNM 115003
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO HONEY CREEK SEC.1. AT
BASE OF BLUFF ALONG EAST BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.391,PL.47,FIG.19
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK,2800 FT.N24W OF CREEK AND
MASON-WHITES CROSSING ROAD

PSEUDOPOLYGNATHUS MALLEA
(ULRICH+BASSLER) SEDDON,1970 HYPO
USNM 157653
DEVONIAN UPPER
IVES BRECCIA MBR ?
UNITED STATES TEXAS MASON CO REICHENAU RANCH
(FORMERLY ZESCH RANCH). USGS LOC.*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.63,PL.9,F.7A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *3917-SD. LLANO REGION

PSEUDOPOLYGNATHUS PRIMA
(BRANSON+MEHL) HASS,1957 HYPO
USNM 114940
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.10
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 0.75MINE OF ELM POOL

PSEUDOPOLYGNATHUS PRIMA
(BRANSON+MEHL) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.27

PSEUDOPOLYGNATHUS PRIMA
BRANSON+MEHL HASS,1956 HYPO
USNM 123489
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST. RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.24
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

PSEUDOPOLYGNATHUS PRIMA
BRANSON+MEHL HASS,1951 PL-HY
USNM 140117
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,28.0-28.5BELOW TOP. MOLD
FOR THIS SPEC. MISSING

PSEUDOPOLYGNATHUS TRIANGULA TRIANGULA
VOGES SEDDON,1970 HYPO
USNM 157813
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK,USGS
LOC. 15547-C. ZONE III,HOUEY FM.**
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.118,PL.19,F.1A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PSEUDOPOLYGNATHUS TRIANGULA TRIANGULA
VOGES SEDDON,1970 HYPO
USNM 157814
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUEY FM
UNITED STATES TEXAS LAMPASAS CO ESPEY CREEK,USGS
LOC. 15547-C. ZONE III,HOUEY FM.**
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.118,PL.19,F.2A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLANO REGION

PSEUDOPOLYGNATHUS TRIGONICA
ZIEGLER SEDDON,1970 HYPO
USNM 157654
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; DN LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.63,PL.9,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PSEUDOPOLYGNATHUS TRIGONICA
ZIEGLER SEDDON,1970 HYPO
USNM 157655
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.63,PL.9,F.9,11
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PSEUDOPOLYGNATHUS TRIGONICA
ZIEGLER SEDDON,1970 HYPO
USNM 157656
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.63,PL.9,F.10
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

PTEROSPETHODUS AMORPHOGNATHOIDES
WALLISTER SEDDON,1970 HYPO
USNM 157509
DEVONIAN MIDDLE
STIRLING FM
UNITED STATES TEXAS BURNET CO LLANO REGION, C.H.
DEAN RANCH, LOC. 27T-10-3A, SEE P.23
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.64,PL.2,F.10A-B
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.

PTILOCONUS GRACILIS
(BRANSON+MEHL) SWEET+BERGSTROM,1962 HYPO
USNM 139371
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V.36,N.6,P.1250,PL.169,F.15
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PTILONCODUS SIMPLEX
HARRIS MOUND,1965 HYPO
USNM 147020
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS., SE 1/4 SEC.24,T.2S.,R.1E.
TUL. STUD. GEOL. V.4,N.1,P.33,PL.4,F.20
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

PTILONCODUS SIMPLEX

HARRIS MOUND, 1965 HYPO
USNM 147021
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 33, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 2
ACC. 264979 DONOR MOUND, M.C.

PTILONCODUS SIMPLEX

HARRIS MOUND, 1965 HYPO
USNM 147037
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 33, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 17
ACC. 264979 DONOR MOUND, M.C.

PYGODUS ANSERINUS

LAMONT+LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139325
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1241, PL. 171, F. 11
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PYGODUS ANSERINUS

LAMONT+LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139326
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1241, PL. 171, F. 12
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD.

PYGODUS ANSERINUS

LAMONT+LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139327
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1241, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 7
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD 3 SLIDES

PYGODUS ANSERINUS

LAMONT+LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139328
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1241, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD.

PYGODUS ANSERINUS

LAMONT+LINDSTROM SWEET+BERGSTROM, 1962 HYPO
USNM 139329
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1241, UNFIG
COLLECTOR COOPER, G.A. NO. ITEMS 505
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

PYGODUS SP.

SWEET+BERGSTROM, 1966 FIG
USNM 145264
ORDOVICIAN MIDDLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR. PALEONTOLOGY V. 40, N. 1, P. 151, PL. 18, F. 6
COLLECTOR NEUMAN, R.B. NO. ITEMS 1
ACC. 269190 DONOR U.S. GEOL. SURVEY
REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD, OVERSIZED
SPECIMEN.

RACHISTOGNATHUS PRIMA

DUNN, 1966 HOLO
USNM 154511
PENNSYLVANIAN LOWER MORROWAN
MAGDALENA FM
UNITED STATES TEXAS HUDSPETH CO POW WOW CANYON,
SCARP 1.5 MI. S OF PASS, HUECO MTS. ON US RT. 62*
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1301, PL. 157, F. 1A-C
COLLECTOR LAUDON, L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D.L.
REMARKS *180.35 MI. E OF EL PASO, 40 FT. ABOVE BASE OF
PENNSYLVANIAN

RACHISTOGNATHUS PRIMA

DUNN, 1966 PARA
USNM 154512
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI.*
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1301, PL. 157, F. 2
COLLECTOR LAUDON, L.R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D.L.
REMARKS *FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
VEGAS, S 1/2 SEC. 26-27, T. 17S., R. 57E.

RHIPIDOGNATHUS ? CURVATA AFF.

BRANSON ET AL MOUND, 1965 HYPO
USNM 147022
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 33, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

ROUNDYA BARNETTANA

HASS, 1953 HOLO
USNM 115179
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 55 FT ABOVE
BASE OF FM. BARTON RANCH SECT 2.*
U.S. GEOL. SURVEY PROF. PAPERER
N. 243-F, P. 89, PL. 16, F. 8
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *ABOUT 2500 FT N8W OF SW BANK OF LLANO
RIVER AT WHITES CROSSING

ROUNDYA BARNETTANA

HASS, 1953 PARA
USNM 115180
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO IMMEDIATELY N. OF
WHITES CROSSING ON E. BANK OF LLANO*
U.S. GEOL. SURVEY PROF. PAPERER
N. 243-F, P. 89, PL. 16, F. 9
COLLECTOR HASS, W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *RIVER, ABOUT 8.3 MI SW OF COURTHOUSE AT
MASON

ROUNDYA BISPICATA

SWEET+BERGSTROM, 1962 HOLO
USNM 139330

ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1243, PL. 171, F. 6
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA BISPICATA
 SWEET+BERGSTROM, 1962 PARA
 USNM 139331
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1243, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA BISPICATA
 SWEET+BERGSTROM, 1962 PARA
 USNM 139332
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1243, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA LAMINATA
 (BRANSON+MEHL) CLARK+ETHINGTON, 1967 FIG
 USNM 144484
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL. SOC. AMERICA MEM. N. 103, P. 65, PL. 6, F. 20
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

ROUNDYA N. SP.
 SWEET+BERGSTROM, 1962 FIG
 USNM 139337
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1244, TF. 5
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA PYRAMIDALIS
 SWEET+BERGSTROM, 1962 HOLO
 USNM 139333
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1243, PL. 170, F. 7, 8, 9
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA PYRAMIDALIS
 SWEET+BERGSTROM, 1962 PARA
 USNM 139334
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1243, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA PYRAMIDALIS
 SWEET+BERGSTROM, 1962 PARA
 USNM 139335
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1243, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA PYRAMIDALIS
 SWEET+BERGSTROM, 1962 PARA
 USNM 139336
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1243, UNFIG
 COLLECTOR COOPER, G. A. NO. ITEMS 17
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

ROUNDYA SP.
 CLARK+ETHINGTON, 1967 FIG
 USNM 144485
 DEVONIAN
 PILOT SH
 UNITED STATES UTAH SAMPLE C-19, CONFUSION RANGE
 GEOL. SOC. AMERICA MEM. N. 103, P. 65, PL. 6, F. 22
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

ROUNDYA SP. A
 HASS, 1959 HASS, 1959 FIG
 USNM 115037
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK SEC. 1. AT
 BASE OF BLUFF ALONG EAST BANK OF*
 U.S. GEOL. SURVEY PROF. PAPERR
 N. 294-J, P. 385, PL. 46, FIG. 10
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
 MASON-WHITES CROSSING ROAD

ROUNDYA SP. A
 HASS, 1959 HASS, 1959 FIG
 USNM 115038
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO BARTON RANCH SECT. 1.
 ABOUT 3200S. 14W. OF SW BANK OF*
 U.S. GEOL. SURVEY PROF. PAPER N. 294-J, P. 385, PL. 46, F. 9
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *LLANO RIVER AT WHITES CROSSING

ROUNDYA SP. B
 HASS, 1959 HASS, 1959 FIG
 USNM 115046
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS MASON CO HONEY CREEK SEC. 1. AT
 BASE OF BLUFF ALONG EAST BANK OF*
 U.S. GEOL. SURVEY PROF. PAPERR
 N. 294-J, P. 385, PL. 46, FIG. 11
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
 MASON-WHITES CROSSING ROAD

SAGITTODONTUS DAHLMANI
 MULLER, 1959 PARA
 USNM 140154
 CAMBRIAN UPPER
 EUROPE ZONE 5C-D, GRONHOGEN, OLAND
 ZEITSCH, DEUTSCH. GEOL. GESELL. V. 111, N. 2, P. 460, UNFIG
 COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
 ACC. 230657 DONOR U.S. GEOL. SURVEY

SAGITTODDNTUS DUNDERBERGIAE

MULLER, 1959 HDLD
 USNM 137805
 CAMBRIAN UPPER
 DUNDERBERG SH
 UNITED STATES NEVADA EUREKA CO WINDFALL CANYON
 SEC., 77FT ABOVE HAMBURG, 2FT ABOVE BASE OF UNIT*
 ZEITSCH, DEUTSCH, GEOL. GESELL.
 V. 111, N. 2, P. 461, PL. 14, F. 9
 COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
 ACC. 230657 DONOR U.S. GEOL. SURVEY
 REMARKS *DF 1-3" FINE-GRAINED LS. BEDS THAT CROP
 OUT SPDRADICALLY FOR 20- 25FT. PINTO SUMMIT
 QUAD.

SAGITTODDNTUS EUREKA

MULLER, 1959 HDLD
 USNM 137804
 CAMBRIAN UPPER FRANCONIAN
 CATLIN MBRM
 UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
 WINDFALL SHAFT, ABOUT 600FT NE OF SHAFT*
 ZEITSCH, DEUTSCH, GEOL. GESELL.
 V. 111, N. 2, P. 461, PL. 14, F. 6
 COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
 ACC. 230657 DONOR U.S. GEOL. SURVEY
 REMARKS *13 BELDW TDP OF 1ST MASSIVE LS. S SIDE OF
 WINDFALL CANYON

SAGITTODDNTUS ? SP.

SWEET+BERGSTROM FIG
 USNM 139338
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V. 36, N. 6, P. 1245, PL. 169, F. 12
 COLLECTOR COOPER, G. A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G. A.
 REMARKS *EXPDSURE, BDLTDN 15 QUAD

SAGITTODDNTUS ? SP.

CLARK+ETHINGTON, 1967 FIG
 USNM 144486
 DEVONIAN UPPER
 UNNAMED FM
 UNITED STATES NEVADA MARYS MOUNTAIN
 GEOL. SDC. AMERICA MEM. N. 103, P. 65, PL. 6, F. 7
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 290211 DONOR CLARK+ETHINGTON

SCALIOGNATHUS ANCHDRALIS

BRANSON+MEHL HASS, 1959 HYPD
 USNM 127999
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS BURNET CO SPICEWOOD AREA IN
 BED OF BRANCH OF LITTLE CYPRESS CREEK, ABOUT 3
 MI.*
 U.S. GEOL. SURVEY PROF. PAPER N. 294-J, PL. 46, FIG. 18
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *DUE W. OF SPICEWOOD

SCALIDGNATHUS ANCHDRALIS

BRANSON+MEHL HASS, 1959 HYPD
 USNM 128000
 MISSISSIPPIAN EARLY
 CHAPPEL LS
 UNITED STATES TEXAS BURNET CO SPICEWOOD AREA IN
 BED OF BRANCH OF LITTLE CYPRESS CREEK, ABOUT 3
 MI.*
 U.S. GEOL. SURVEY PROF. PAPER
 N. 294-J, P. 392, PL. 46, F. 19
 COLLECTOR HASS, W. H. NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY
 REMARKS *DUE W. OF SPICEWOOD

SCANDODUS CYRTOCARDIA

MOUND, 1968 HDLO
 USNM 160036

DRDDVICIAN

CDDL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T25, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 416, PL. 4, F. 57
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 1042-1049 FT ABOVE BASE

SCANDDDUS CYRTDCARDIA

MOUND, 1968 PARA
 USNM 160037A
 DRDOVICIAN
 CDDL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T25, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 416, UNFIG
 COLLECTOR MOUND NO. ITEMS 4
 ACC. 279126 DONOR MOUND
 REMARKS 1042-1049 FT ABOVE BASE

SCANDDDUS CYRTOCARDIA

MOUND, 1968 PARA
 USNM 160037B
 DRDOVICIAN
 CDDL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T25, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 416, UNFIG
 COLLECTOR MOUND NO. ITEMS 3
 ACC. 279126 DONOR MOUND
 REMARKS 986-993 FT ABOVE BASE

SCANDDUS FURNISHI

LINDSTRM MOUND, 1968 HYPO
 USNM 160039
 DRDDVICIAN
 CDDL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77,
 MICROPALEONTOLOGY V. 14, N. 4, P. 417, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 566-573 ABOVE BASE

SCANDODUS FURNISHI

LINDSTROM MOUND, 1968 HYPD
 USNM 160038A
 DRDDVICIAN
 CDDL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77,
 MICROPALEONTOLOGY V. 14, N. 4, P. 417, PL. 4, F. 58
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 119.0-122.5 ABOVE BASE

SCANDODUS FURNISHI

LINDSTRM MOUND, 1968 HYPD
 USNM 160038B
 DRDOVICIAN
 CDDL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77,
 MICROPALEONTOLOGY V. 14, N. 4, P. 417, PL. 4, F. 59
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 462-469 ABOVE BASE

SCANDDDUS FURNISHI

LINDSTROM MOUND, 1968 HYPD
 USNM 160038C
 DRDOVICIAN
 CDDL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77,
 MICROPALEONTOLOGY V. 14, N. 4, P. 417, PL. 4, F. 60
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 546-553 ABOVE BASE

SCANDODUS FURNISHI
LINDSTROM MOUND, 1968 HYPO
USNM 160038D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.4, F.61
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 ABOVE BASE

SCANDODUS FURNISHI
LINDSTROM MOUND, 1968 HYPO
USNM 160038E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.4, F.62
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 791-798 ABOVE BASE

SCANDODUS OELANDICUS
MULLER, 1959 PARA
USNM 140147
CAMBRIAN UPPER
EUROPE GRONHOGEN, OLAND, STBR. DER YTONG-WERKE, ZONE
3
ZEITSCH. DEUTSCH. GEOL. GESELL. BD. 111, N.2, P.463
COLLECTOR MULLER NO. ITEMS 1
ACC. 230657 DONOR MULLER, K.J.

SCANDODUS PIPA CF.
LINDSTROM MOUND, 1968 MENT
USNM 160041
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.417, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 483-490 FT ABOVE BASE

SCANDODUS PIPA CF.
LINDSTROM MOUND, 1968 FIG
USNM 160040A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.4, F.63
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 462-469 FT ABOVE BASE

SCANDODUS PIPA CF.
LINDSTROM MOUND, 1968 FIG
USNM 160040B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.4, F.64
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 770-777 FT ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 MENT
USNM 160043
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 343-350 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.1
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 231-238 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.2
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 231-238 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.3
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 434-441 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.4
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 525-532 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.5
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 532-539 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.6
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 532-539 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042G
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.7
COLLECTOR MOUND NO. ITEMS 1

ACC. 279126 DONOR MOUND
REMARKS 1042-1049 ABOVE BASE

SCANDODUS RECTUS CF.
LINDSTROM MOUND, 1968 FIG
USNM 160042H
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77,
MICROPALAEONTOLOGY V.14, N.4, P.417, PL.5, F.9
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 630-637 ABOVE BASE

SCANDODUS SINUOSUS
MOUND, 1965 HOLO
USNM 147023
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 33, PL. 4, F. 21, TF. 1J
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND, M.C.

SCANDODUS SINUOSUS
MOUND, 1965 PARA
USNM 147025
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 33, UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 22
ACC. 264979 DONOR MOUND, M.C.

SCANDODUS SINUOSUS
MOUND MOUND, 1968 HYPO
USNM 160045
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, T. 2S., R. 1E. 566-573 FT
ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 417, UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCANDODUS SINUOSUS
MOUND, 1965 PARA
USNM 147024A
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 33, PL. 4, F. 22
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND

SCANDODUS SINUOSUS
MOUND, 1965 PARA
USNM 147024B
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
ARBUCKLE MTS., SE 1/4 SEC. 24, T. 2S., R. 1E.
TUL. STUD. GEOL. V. 4, N. 1, P. 33, PL. 4, F. 24
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND

SCANDODUS SINUOSUS
MOUND HYPO
USNM 160044A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 434-441 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 417, PL. 5, F. 8
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCANDODUS SINUOSUS
MOUND HYPO
USNM 160044B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 87.5-91.0 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 417, PL. 5, F. 10
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCANDODUS SINUOSUS
MOUND HYPO
USNM 160044C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 546-553 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 417, PL. 5, F. 11
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCANDODUS SINUOSUS
MOUND MOUND, 1968 HYPO
USNM 160044D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 38.5-42.0 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 417, PL. 5, F. 12
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCANDODUS SINUOSUS
MOUND MOUND, 1968 HYPO
USNM 160044E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 609-616 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 417, PL. 5, F. 13
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCANDODUS SINUOSUS
MOUND MOUND, 1968 HYPO
USNM 160044F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W. SIDE OF U.S. HWY 77, 1042-1049 ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 417, PL. 5, F. 21
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCANDODUS SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139344
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1246, PL. 168, F. 16
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

SCANDODUS SP.
SWEET+BERGSTROM, 1962 FIG
USNM 139345
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
JOUR. PALEONTOLOGY V. 36, N. 6, P. 1246, PL. 168, F. 13
COLLECTOR COOPER, G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER, G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

SCANDODUS SP.
 SWEET+BERGSTROM,1962 MENT
 USNM 139346
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1246,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

SCANDODUS SP.
 SWEET+BERGSTROM,1962 MENT
 USNM 139347
 ORDOVICIAN MIDDLE
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MILES SE OF
 PRATT FERRY BRIDGE,SW SIDE OF RD, HILLSIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1246,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 11
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 MIN QUAD

SCANDODUS SP. A
 MULLER,1959 FIG
 USNM 137792
 CAMBRIAN UPPER FRANCONIAN
 CATLIN MBRM
 UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
 WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
 ZEITSCH.DEUTSCH.GEOL.GESELL.
 V.111,N.2,P.464,PL.12,F.11
 COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
 ACC. 230657 DONOR U.S.GEOL.SURVEY
 REMARKS *13 BELOW TOP OF 1ST MASSIVE LS.S SIDE OF
 WINDFALL CANYON

SCANDODUS SP. B
 MULLER,1959 FIG
 USNM 137790
 CAMBRIAN UPPER
 DUNDEBERG SH
 UNITED STATES NEVADA EUREKA CO WINDFALL CANYON
 SEC.,77FT ABOVE HAMBURG,2FT ABOVE BASE OF UNIT*
 ZEITSCH.DEUTSCH.GEOL.GESELL.
 V.111,N.2,P.464,PL.12,F.5
 COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
 ACC. 230657 DONOR U.S.GEOL.SURVEY
 REMARKS *OF 1-3"FINE-GRAINED LS. BEDS THAT CROP
 OUT SPORADICALLY FOR 20- 25FT. PINTO SUMMIT
 QUAD.

SCANDODUS TORTILIS
 MULLER,1959 PARA
 USNM 137791
 CAMBRIAN UPPER FRANCONIAN
 CATLIN MBRM
 UNITED STATES NEVADA EUREKA CO NW SIDE OF ROAD TO
 WINDFALL SHAFT,ABOUT 600FT NE OF SHAFT*
 ZEITSCH.DEUTSCH.GEOL.GESELL.
 V.111,N.2,P.464,PL.12,F.7
 COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
 ACC. 230657 DONOR U.S.GEOL.SURVEY
 REMARKS *13 BELOW TOP OF 1ST MASSIVE LS.S SIDE OF
 WINDFALL CANYON

SCANDODUS TORTILIS
 MULLER,1959 PARA
 USNM 140152
 CAMBRIAN
 EUROPE BERLIN-SPANDAU-WEST,KIESGRUBE PAREY,ZONE 2
 ZEITSCH.DEUTSCH.GEOL.GESELL. V.111,N.2,P.464
 COLLECTOR MULLER NO. ITEMS 1
 ACC. 230657 DONOR MULLER,K.J.

SCANDODUS UNISTRIATUS
 SWEET+BERGSTROM,1962 HOLO
 USNM 139339
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM

UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY
 V.36,N.6,P.1245,PL.168,F.12,TF.1E
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BDLTON 15 QUAD

SCANDODUS UNISTRIATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139340
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1245,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

SCANDODUS UNISTRIATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139341
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1245,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BDLTON 15 QUAD

SCANDODUS UNISTRIATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139342
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1245,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

SCANDODUS UNISTRIATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139343
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALEONTOLOGY V.36,N.6,P.1245,UNFIG
 COLLECTOR COOPER,G.A. NO. ITEMS 128
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BDLTON 15 QUAD

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046A
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,24.5-28.0 FT BELOW TOP
 MICROPALEONTOLOGY V.14,N.4,P.418,PL.5,F.14
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND,M.C.

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIDE OF U.S.HWY 77,315-322 ABOVE BASE
 MICROPALEONTOLOGY V.14,N.4,P.418,PL.5,F.15
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO

USNM 160046C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH, W.SIDE OF U.S. HWY 77,T2S,R1E. 364-371 FT
 ABO VE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.17
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUNO

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046O
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.18
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,525-532 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.19
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUNO,1968 HYPO
 USNM 160046F
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,525-532 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.22
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046G
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,24.5-28.0 FT BELOW TOP
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.23
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO,M.C.
 REMARKS NOT RECEIVED

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUNO,1968 HYPO
 USNM 160046H
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,80.5-84.0 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.24
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUNO

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046I
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,483-490 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.26
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUNO

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046K

OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH, W.SIDE OF U.S. HWY 77,T2S,R1E. 770-777 FT
 ABO VE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.32
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046L
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,31.5-35.0 FT BELOW TOP
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.66,70
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 OONOR MOUND,M.C.

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160046M
 ORDOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA U.S.HWY
 77,T2S,R1E,31.5-35.0 FT BELOW TOP
 MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.67,69
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO,M.C.

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUNO,1968 HYPO
 USNM 160046N
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO
 REMARKS 1035-1042 FT ABOVE BASE

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUNO,1968 HYPO
 USNM 160047A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,434-441 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUND

SCOLOPODUS CORNUTIFORMIS
 BRANSON+MEHL MOUND,1968 HYPO
 USNM 160047B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH,W. SIOE OF U.S.HWY 77,315-322 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 OONOR MOUNO

SCOLOPODUS FILOSUS
 ETHINGTON+CLARK MOUND,1965 HYPO
 USNM 147026
 OROOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
 ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
 TUL.STUD.GEOL. V.4,N.1,P.34,PL.4,F.27,32
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND,M.C.

SCOLOPODUS FILOSUS
 ETHINGTON+CLARK MOUNO,1965 HYPO
 USNM 147027
 OROOVICIAN MIDDLE

JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.34,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 7
ACC. 264979 DONOR MOUND,M.C.

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.16
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 378-385 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.20
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 119.0-122.5 FT ABOVE BASE.

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.25
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 245-252 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.28
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.33
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 434-441 FT ABOVE BASE.

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.39
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 427-434 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048G
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.45,46
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 315-322 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048H
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.59
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 455-462 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048I
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 427-434 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160048J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77,T2S,R1E.
245.0-252.0 FT ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160049A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 455-462 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160049B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND NO. ITEMS 10
ACC. 279126 DONOR MOUND
REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS FILOSUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160049C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND NO. ITEMS 8
ACC. 279126 DONOR MOUND
REMARKS 315-322 FT ABOVE BASE

SCOLPODUS GIGANTEUS
 SWEET+BERGSTROM,1962 HOLO
 USNM 139349
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V.36, N.6, P.1247, PL.169, F.14
 COLLECTOR COOPER, G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G.A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

SCOLOPODUS GIGANTEUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139350
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V.36, N.6, P.1247, UNFIG
 COLLECTOR COOPER, G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G.A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

SCOLOPODUS GIGANTEUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139351
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V.36, N.6, P.1247, UNFIG
 COLLECTOR COOPER, G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER, G.A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

SCOLOPODUS GIGANTEUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139352
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
 FERRY BRIDGE, SW SIDE OF RD, HILL-SIDE*
 JOUR. PALEONTOLOGY V.36, N.6, P.1247, UNFIG
 COLLECTOR COOPER, G.A. NO. ITEMS 107
 ACC. 152679 DONOR COOPER, G.A.
 REMARKS *EXPOSURE, BOLTON 15 QUAD

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160051
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, UNFIG
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 119-122.5 FT ABOVE BASE

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.29
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 119.0-122.5 FT ABOVE BASE.

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN

RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.30
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 119-122.5 FT ABOVE BASE

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.31
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 119-122.5 FT ABOVE BASE

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050D
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.34
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 567-574 FT ABOVE BASE

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050E
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.35
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 406-413 FT ABOVE BASE

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050F
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.36
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050G
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.37
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO
 REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO
 USNM 160050H
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E. 525-532 FT
 ABOVE BASE
 MICROPALEONTOLOGY V.14, N.4, P.418, PL.5, F.38
 COLLECTOR MOUNO NO. ITEMS 1
 ACC. 279126 DONOR MOUNO

SCOLOPODUS GRACILIS
 ETHINGTON+CLARK MOUNO, 1968 HYPO

USNM 160050I
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.40
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 567-574 FT ABOVE BASE

SCOLOPODUS GRACILIS
ETHINGTON+CLARK MOJNO,1968 HYPO
USNM 160050J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.42
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 FT ABOVE BASE

SCOLOPODUS GRACILIS
ETHINGTON+CLARK MOJND,1968 HYPO
USNM 160050K
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.43
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 546-553 FT ABOVE BASE

SCOLOPODUS GRACILIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160050L
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.44
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

SCOLOPODUS GRACILIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160050M
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.52
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 770-777 FT ABOVE BASE

SCOLOPODUS GRACILIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160050N
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,PL.5,F.53
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 770-777 FT ABOVE BASE

SCOLOPODUS GRACILIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160050O
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS OKLAHOMENSIS
HARLTON,1933 SYN
USNM 85517A
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4SW 1/4
SEC.4,1S.,16E, BETWEEN BOULDER *
JOUR.PALAEONTOLOGY V.7,N.1,P.12,PL.3,F.6
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933
REMARKS *LOCALITIES 1+2

SCOLOPODUS OKLAHOMENSIS
HARLTON,1933 SYN
USNM 85517B
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4SW 1/4
SEC.4,1S.,16E, BETWEEN BOULDER *
JOUR.PALAEONTOLOGY V.7,N.1,P.12,UNFIG
COLLECTOR HARLTON,B.H. NO. ITEMS 1
ACC. 176175 DONOR HARLTON,1933
REMARKS *LOCALITIES 1+2

SCOLOPODUS QUADRAPLICATUS
BRANSON+MEHL SANDO,1958 HYPO
USNM 133408
ORDOVICIAN LOWER
ROCKDALE RUN FM BEEKMANTOWN GRP
UNITED STATES PENNSYLVANIA FRANKLIN CO
GEOL.SEC.4.FROM BASE OF HILL 150FT W OF SMALL
STONE BRIDGE ON*
GEOL.SOC.AMERICA BULL. V.69,PL.2,F.21
COLLECTOR SANDO,W.J. NO. ITEMS 1
ACC. 172421 DONOR SANDO,W.J.
REMARKS *FALLING SPRING BRANCH,ACROSS FRANKLIN
CO.HOME TO FARM W OF HOME . 550FT ABOVE BASE OF
FM.

SCOLOPODUS QUADRAPLICATUS
BRANSON+MEHL LOCHMAN,1966 HYPO
USNM 140795
ORDOVICIAN LOWER ARENIGAN
DEAD WOOD FM
UNITED STATES MONTANA MCCONE CO SHELL OIL
32-33B,S.W. RICHEY FIELD, 10,135*
JOUR.PALAEONTOLOGY V.40,N.3,P.535,PL.65,F.22
NO. ITEMS 1
ACC. 180482 DONOR LOCHMAN,C.
REMARKS *FEET. WILLISTON BASIN

SCOLOPODUS QUADRAPLICATUS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157483
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

SCOLOPODUS QUADRAPLICATUS
BRANSON+MEHL SEDDON,1970 HYPO
USNM 157484
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF! ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

SCOLOPODUS QUADRAPLICATUS
BRANSON+MEHL SEDDON,1970 HYPO

USNM 157485
 DEVONIAN MIOOLE
 BEAR SPRING FM
 UNITED STATES TEXAS MASON CO BEAR SPRING, 2.2 MILES
 EAST OF, FORMERLY ZESCH RANCH,*
 TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
 N.68,P.82,PL.1,F.7
 COLLECTOR SEDON, G. NO. ITEMS 1
 ACC. 291516 DONOR MOUND
 REMARKS *NOW REICHENAU RANCH, LLANO REGION

SCOLOPOOUS QUAORAPLICATUS
 BRANSON+MEHL MOUND, 1965 HYPO
 USNM 147028A
 ORDOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS, SE 1/4, SEC 24, T2S, R1E
 TUL. STUO. GEOL. V. 4, N. 1, P. 34, PL. 4, F. 26
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND

SCOLOPODUS QUAORAPLICATUS
 BRANSON+MEHL MOUND, 1965 HYPO
 USNM 147028B
 ORDOVICIAN MIOOLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO U.S. 77, S. SIDE
 ARBUCKLE MTS, SE 1/4, SEC 24, T2S, R1E
 TUL. STUO. GEOL. V. 4, N. 1, P. 34, PL. 4, F. 30
 COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
 ACC. 264979 DONOR MOUND

SCOLOPODUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 HOLO
 USNM 160053
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, PL. 5, F. 51
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 1042-1049 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160054
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, PL. 5, F. 47
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 266-273 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160056
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, PL. 5, F. 58
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 770-777 FT ABOVE BASE

SCOLOPODUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160057
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, PL. 5, F. 41
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 315-322 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160055A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, PL. 5, F. 50
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 315-322 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160055B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 315-322 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160058A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 266-273 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160058B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 315-322 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS HEMISPHERICUS
 MOUND, 1968 PARA
 USNM 160058C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 418, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 469-476 FT ABOVE BASE

SCOLOPOOUS QUAORAPLICATUS QUADRAPLICATUS
 BRANSON+MEHL MOUND, 1968 HYPO
 USNM 160059A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 419, PL. 5, F. 48
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 0-3.5 FT ABOVE BASE

SCOLOPODUS QUAORAPLICATUS QUADRAPLICATUS
 BRANSON+MEHL MOUND, 1968 HYPO
 USNM 160059B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALEONTOLOGY V. 14, N. 4, P. 419, PL. 5, F. 49
 COLLECTOR MOUND NO. ITEMS 1

ACC. 279126 DONOR MOUND
REMARKS 119-122.5 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.54
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 119-122.5 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.55
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 257-266 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.56
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 315-322 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E. 203-210 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.57
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059G
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E. 245-252 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.60
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS NOT RECEIVED

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059H
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.61
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 315-322 FT ABOVE BASE. NOT RECEIVED

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059I
ORDOVICIAN

COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E. 434-441 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.62
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059J
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.63
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 322-329 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059K
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.64
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 343-350 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059L
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E. 231-238 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.65
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059M
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.5, F.68
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059N
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E. 483-490 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.6, F.1
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND, 1968 HYPO
USNM 160059O
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V.14, N.4, P.419, PL.6, F.2
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 483-490 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59P
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W SIDE OF U.S. HWY 77,T2S,R1E. 518-525 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.3
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD590
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.4
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 483-490 FT ABOVE BASE. NOT RECEIVED

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59R
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.5
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 525-532 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59S
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.6
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 525-532 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59T
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.7
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 609-616 FT ABOVE BASE. NOT RECEIVED

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59U
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.8
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59V
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.9
COLLECTOR MOUND NO. ITEMS 1

ACC. 279126 DONOR MOUND
REMARKS 609-616 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59X
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.11
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 944-951 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59Y
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.12
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 944-951 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD59Z
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77,T2S,R1E. 609-616 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.15
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD60A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 257-266 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD60B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 20
ACC. 279126 DONOR MOUND
REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD60C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 3
ACC. 279126 DONOR MOUND
REMARKS 315-322 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 16DD60D
ORDOVICIAN
COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 245-252 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160060E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 6
ACC. 279126 DONOR MOUND
REMARKS 483-490 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059AA
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.16
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 651-658 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059BB
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.76
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 1042-1049 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059CC
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.77
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059DD
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.70
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 937-944 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059EE
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 21
ACC. 279126 DONOR MOUND
REMARKS 203-210 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059FF
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 245-252 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059GG
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 343-350 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059HH
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 0-3.5 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059II
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 119.0-122.5 FT ABOVE BASE

SCOLOPODUS QUADRAPLICATUS QUADRAPLICATUS
BRANSON+MEHL MOUND,1968 HYPO
USNM 160059JJ
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 483-490 FT ABOVE BASE

SCOLOPODUS QUADRIPLICATUS
BRANSON+MEHL MOUND,1965 HYPO
USNM 147029
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.34,UNFIG
COLLECTOR LOEBLICH+LDEBLICH NO. ITEMS 15
ACC. 264979 DONOR MOUND,M.C.

SCOLOPODUS QUINQUEPLICATUS
MOUND,1968 HOLO
USNM 160061
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.25
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 707-714 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160062
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.13
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 322-329 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160063
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W.SIOE OF U.S. HWY 77,T2S,R1E. 567-574 FT
ABO VE BASE
MICROPALAEONTOLOGY V.14,N.4,P.9,PL.6,F.14
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160064
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.17
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 280-287 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160065
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.18
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 315-322 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160066
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.19
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 567-574 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160067
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.20
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 616-623 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160068
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W.SIOE OF U.S. HWY 77,T2S,R1E. 322-329 FT
ABO VE BASE
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.21

COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160069
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.22
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 287-294 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160070
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.23
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 679-686 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160071
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,PL.6,F.26
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 1042-1049 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160072A
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 567-574 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160072B
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 679-686 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160072C
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIOE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUNO NO. ITEMS 3
ACC. 279126 OONOR MOUNO
REMARKS 686-693 FT ABOVE BASE

SCOLOPOOUS QUINQUEPLICATUS

MOUNO,1968 PARA
USNM 160072O
OROOVICIAN
COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 735-742 FT ABOVE BASE

SCOLOPODUS QUINQUEPLICATUS

MOUND,1968 PARA
USNM 160072E
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 756-763 FT ABOVE BASE

SCOLOPODUS QUINQUEPLICATUS

MOUND,1968 PARA
USNM 160072F
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 5
ACC. 279126 DONOR MOUND
REMARKS 763-770 FT ABOVE BASE

SCOLOPODUS QUINQUEPLICATUS

MOUND,1968 PARA
USNM 160072G
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.419,UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 777-784 FT ABOVE BASE

SCOLOPODUS REX

LINDSTROM SEDDON,1970 HYPO
USNM 157490
DEVONIAN UPPER
HOBY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.12,13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRAOY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION.

SCOLOPODUS ROBUSTUS CF.

ETHINGTON+CLARK MOUND,1968 FIG
USNM 160074
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND NO. ITEMS 9
ACC. 279126 DONOR MOUND
REMARKS 245-252 FT ABOVE BASE

SCOLOPODUS ROBUSTUS CF.

ETHINGTON+CLARK MOUND,1968 FIG
USNM 160073A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77,T2S,R1E. 56.0-59.5
FT ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.24
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS NOT RECEIVED

SCOLOPODUS ROBUSTUS CF.

ETHINGTON+CLARK MOUND,1968 FIG
USNM 160073B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.27
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 203-210.0 FT ABOVE BASE

SCOLOPODUS ROBUSTUS CF.

ETHINGTON+CLARK MOUND,1968 FIG
USNM 160073C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.28
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 245-252 FT ABOVE BASE

SCOLOPODUS ROBUSTUS CF.

ETHINGTON+CLARK MOUND,1968 FIG
USNM 160073D
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.29
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 392-399FT ABOVE BASE

SCOLOPODUS SIGMOIDALIS

HARRIS+HOLLINGSWORTH,1933 HOLO
USNM 114725
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI.
SER.5,V.25,N.147,P.194,PL.1,F.4A-B,5.
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 1
ACC. 123721 DONOR UNIV.OF OKLAHOMA

SCOLOPODUS SIGMOIDALIS

HARRIS+HOLLINGSWORTH,1933 PARA
USNM 114726
PENNSYLVANIAN
CROMWELL MBR
UNITED STATES OKLAHOMA PONTOTOC CO NE
1/4SEC.29,3N.,7E
AMER.JOUR.SCI. SER.5,V.25,N.147,P.194,UNFIG.
COLLECTOR HARRIS+HOLLINGSWORTH NO. ITEMS 10
ACC. 123721 DONOR UNIV.OF OKLAHOMA

SCOLOPODUS SP.

HASS,1959 FIG
USNM 127997
MISSISSIPPIAN EARLY
HOBY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,FIG.5
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS AND 0.75 MI.NE OF ELM POOL

SCOLOPODUS SP.

HASS,1962 HASS,1962 FIG
USNM 144227
ORDOVICIAN MIDDLE MOHAWKIAN
PRATT FERRY FM
UNITED STATES ALABAMA CAHABA CO 0.2MI.SE OF PRATT
FERRY
TREATISE ON INVERT.PALEONT. PART W,P.W18,F.11-1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SCOLOPOOUS SP.

HASS, 1962 HASS, 1962 FIG
USNM 144228
OROOVICIAN MIOOLE MOHAWKIAN
PRATT FERRY FM
UNITED STATES ALABAMA CAHABA CO 0.2 MI. SE OF PRATT
FERRY
TREATISE ON INVERT. PALEONT. PART W, P. W18, F. 11-2
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 OONOR U.S. GEOL. SURVEY

SCOLOPOOUS SP.

SWEET + BERGSTROM, 1966 FIG
USNM 145258
OROOVICIAN MIOOLE
UNKNOWN FM
UNITED STATES MAINE PENOBSCOT CO S. BANK OF
WASSATAQUOIK STREAM, 1.2 MI. W OF JCT WITH*
JOUR. PALEONTOLOGY V. 40, N. 1, P. 152, T. F. 1D
COLLECTOR NEUMAN, R. B. NO. ITEMS 1
ACC. 269190 OONOR U.S. GEOL. SURVEY
REMARKS *PENOBSCOT RIVER, STACYVILLE QUAD, OVERSIZED
SPECIMEN.

SCOLOPOOUS SP.

MOUNO, 1968 MENT
USNM 160082C
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 34
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 427-434 FT ABOVE BASE

SCOLOPOOUS STRIATUM

HARLTON, 1933 HOLO
USNM 85516
PENNSYLVANIAN EARLY BENOIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4 SW 1/4
SEC. 4, T1S, R16E, BETWEEN BOULDER *
JOUR. PALEONTOLOGY V. 7, N. 1, P. 12, PL. 3, F. 1
COLLECTOR HARLTON, B. H. NO. ITEMS 1
ACC. 176175 OONOR HARLTON, 1933
REMARKS *LOCALITIES 1+2

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075A
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 30
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 3.5-7.0 FT ABOVE BASE

SCOLOPODUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075B
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 31
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 203-210 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075C
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E. 238-245 FT
ABOVE BASE
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 32

COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075D
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 33
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 231-238 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075E
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 34
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 238-245 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075F
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 35
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 343-350 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075G
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 36
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 364-371 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075H
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 37
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 392-399 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075I
OROOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 38
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 OONOR MOUNO
REMARKS 343-350 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS

ETHINGTON + CLARK MOUNO, 1968 HYPO
USNM 160075J
OROOVICIAN
COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.40
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND
REMARKS 770-777 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160075K
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND
REMARKS 343-350 FT ABOVE BASE

SCOLOPODUS TRIANGULARIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160075L
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND
REMARKS 364-371 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160076A
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND NO. ITEMS 18
ACC. 279126 DONOR MOUND
REMARKS 315-322FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160076B
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 OONOR MOUND
REMARKS 392-399 FT ABOVE BASE

SCOLOPOOUS TRIANGULARIS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160076C
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND NO. ITEMS 2
ACC. 279126 OONOR MOUND
REMARKS 203-210 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077A
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.39
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND
REMARKS 112.0-115.5 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077B
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.41
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND
REMARKS 210-217 FT ABOVE BASE

SCOLOPOOUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077C
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.42
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND
REMARKS 203-210 FT ABOVE BASE

SCOLOPOOUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077D
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77, T25, R1E.
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.43
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 231-238 FT ABOVE BASE

SCOLOPOOUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077E
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S. HWY 77,T25,R1E. 231-238 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.44
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND

SCOLOPOOUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077F
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.45
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 245-252 FT ABOVE BASE

SCOLOPOOUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077G
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.46
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 OONOR MOUND
REMARKS 245-252 FT ABOVE BASE

SCOLOPOOUS TRIPLICATUS
ETHINGTON+CLARK MOUND,1968 HYPO
USNM 160077H
OROVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T25,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.47
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 231-238 FT ABOVE BASE

SCOLOPDDUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077I
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.48
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 231-238 FT ABOVE BASE

SCOLOPDDUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077K
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.50
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 266-273 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077L
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.51
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 245-252 FT ABOVE BASE, NOT RECEIVED

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077M
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.52
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 312-322 FT ABOVE BASE, NO RECEIVED

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077N
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.53
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 427-434 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077O
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.54
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077P
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN

RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.55
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 434-441 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077Q
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.56
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 518-525 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077R
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.57
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 525-532 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077S
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.58
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 525-532 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077T
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.59
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 532-539 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077U
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.60
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 532-539 FT ABOVE BASE

SCOLOPDDUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO
 USNM 160077V
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V.14, N.4, P.420, PL.6, F.63
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 1042-1049 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND, 1968 HYPO

USNM 160077W
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.64
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 630-637 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUNO,1968 HYPO
 USNM 160077X
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
 RANCH, W.SIDE OF U.S. HWY 77,T2S,R1E. 763-770 FT
 ABOVE BASE
 MICROPALAEONTOLOGY V.14,N.4,P.420,PL.6,F.65
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND,1968 HYPO
 USNM 160077Y
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 203-210 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUNO,1968 HYPO
 USNM 160077Z
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 518-525 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUND,1968 HYPO
 USNM 160078A
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
 COLLECTOR MOUND NO. ITEMS 5
 ACC. 279126 DONOR MOUND
 REMARKS 231-238 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUNO,1968 HYPO
 USNM 160078B
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
 COLLECTOR MOUND NO. ITEMS 9
 ACC. 279126 DONOR MOUND
 REMARKS 266-273 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUNO,1968 HYPO
 USNM 160078C
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
 COLLECTOR MOUND NO. ITEMS 4
 ACC. 279126 DONOR MOUND
 REMARKS 315-322 FT ABOVE BASE

SCOLOPODUS TRIPLICATUS
 ETHINGTON+CLARK MOUNO,1968 HYPO
 USNM 160077AA
 ORDOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
 RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
 MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 315-322 FT ABOVE BASE

SCOLOPODUS VARICOSTATUS
 SWEET+BERGSTROM,1962 HOLO
 USNM 139353
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI,SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1247,PL.168,F.8
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BDLTON 15 QUAD

SCOLOPODUS VARICOSTATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139354
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI,SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1247,PL.168,F.9
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BDLTON 15 QUAD

SCOLOPODUS VARICOSTATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139355
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI,SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1247,PL.168,F.5
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

SCOLOPODUS VARICOSTATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139356
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI,SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1247,PL.168,F.4
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BDLTON 15 QUAD

SCOLOPODUS VARICOSTATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139357
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI,SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1247,PL.168,F.6
 COLLECTOR COOPER,G.A. NO. ITEMS 1
 ACC. 152679 DONOR COOPER,G.A.
 REMARKS *EXPOSURE,BOLTON 15 QUAD

SCOLOPODUS VARICOSTATUS
 SWEET+BERGSTROM,1962 PARA
 USNM 139358
 ORDOVICIAN MIDDLE PORTERFIELD
 PRATT FERRY FM
 UNITED STATES ALABAMA BIBB CO 0.2 MI,SE OF PRATT
 FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
 JOUR.PALAEONTOLOGY V.36,N.6,P.1247,PL.168,F.7
 COLLECTOR COOPER,G.A. NO. ITEMS 1

ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BDLTON 15 QUAD

SCDLPDDUS VARICOSTATUS
SWEET+BERGSTROM,1962 PARA
USNM 139359
ORDOVICIAN MIDDLE PDRTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JDUR.PALEONTOLDGY V.36,N.6,P.1247,PL.168,UNFIG
COLLECTOR CODPER,G.A. NO. ITEMS 587
ACC. 152679 DDNOR COOPER,G.A.
REMARKS *EXPDSURE,BOLTON 15 QUAD

SCOLOPDDUS ? PESELEPHANTIS CF.
LINDSTROM MOUND,1968 MENT
USNM 160052A
ORDOVICIAN
CDOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH, W.SIDE OF U.S. HWY 77,T2S,R1E. 434-441 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND ND. ITEMS 3
ACC. 279126 DONOR MOUND

SCOLOPODUS ? PESELEPHANTIS CF.
LINDSTROM MOUND,1968 MENT
USNM 160052B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.418,UNFIG
COLLECTOR MOUND ND. ITEMS 2
ACC. 279126 DONOR MOUND
REMARKS 399-406 FT ABOVE BASE

SCOLOPODUS ? SP.
MOUND,1968 MENT
USNM 160082A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND ND. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 364-371 FT ABOVE BASE

SCOLOPODUS ? SP.
MOUND,1968 MENT
USNM 160082B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.420,UNFIG
COLLECTOR MOUND ND. ITEMS 3
ACC. 279126 DONOR MOUND
REMARKS 406-413 FT ABOVE BASE

SCUTULA SINEPENNATA
ZIEGLER CLARK+ETHINGTON,1967 HYPO
USNM 144488
DEVONIAN
PILDT SH
UNITED STATES UTAH SAMPLE 12, 0.6MI.SW OF
SEC.B,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.66,PL.6,F.16
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

SCUTULA SP.
SEDOON,1970 FIG
USNM 157799
MISSISSIPPIAN LOWER KINDERHOOKIAN
HOUY FM
UNITED STATES TEXAS BLANCO CO VOYLES RANCH, LOC.

9264-C.(SEE F.1,P.4). LLAND REGION
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.116,PL.18,F.5
CDLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DDNOR SEDDON,G.

SCUTULA SP. ?
SEDDON,1970 FIG
USNM 157741
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294,(SEE P.14,F.3).
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LLAND REGION

SCUTULA VENUSTA
SANNEMANN CLARK+ETHINGTON,1967 HYPO
USNM 144487
DEVONIAN
PILDT SH
UNITED STATES UTAH SAMPLE 21, 3.5MI.SW OF
SEC.C,CONFUSION RANGE
GEOL.SOC.AMERICA MEM. N.103,P.66,PL.6,F.8
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

SIPHONODELLA CODPERI
HASS,1959 HASS,1959 HOLO
USNM 114987
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPERR
N.294-J,P.392,PL.48,FIG.36
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SIPHONODELLA CODPERI
HASS,1959 HASS,1959 PARA
USNM 114988
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPERR
N.294-J,P.392,PL.48,FIG.35
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1957 HYPO
USNM 115132
DEVONIAN-MISSISSIPPIAN
HOUY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.5
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *0.75MI.NE OF ELM PODL

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.25

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 115139
MISSISSIPPIAN EARLY
HOUY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,

ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,FIG.17
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *AND 0.75 MI.NE OF ELM PODL

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 115140
U.S.GEOL.SURVEY PRDF.PAPER N.294-J,PL.49,F.18
REMARKS SEE SIPHONODELLA
DUPLICATA,(BRANSON+MEHL),HASS,1957. SAME SPECIM
EN REFIGURED

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123462
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO CUT ON
SOUTHERN RR.,S OF OOLTEWAH-APISON ROAD
CROSSING.*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.7
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *1MI. E OF COLLEGE DALE AND 2MI. W OF APISON

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123471
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO CUT ON
SOUTHERN RR.,S OF OOLTEWAH-APISON ROAD
CROSSING.*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.6
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 1MI. E OF COLLEGE DALE AND 2MI. W OF APISON

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 PL-HY
USNM 123472
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO CUT ON
SOUTHERN RR., S OF OOLTEWAH-APISON RD CROSSING*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.7
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *1MI. E OF COLLEGE DALE AND 2MI. W OF
APISON. SPECIMEN PLUS MOLD

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123473
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO TYPE LOCALITY
OF CHATTANOOGA SH,HILLSIDE EXPOSURE AT THE NORTH
END*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.8
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF CAMERON HILL, CHATTANOOGA, 0.4-0.45 FT
ABOVE BASE

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123474
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.9
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO

USNM 123475
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.10
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123476
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.11
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123478
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO CUT ON
SOUTHERN RR.,S OF OOLTEWAH-APISON ROAD
CROSSING.*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *1MI. E OF COLLEGE DALE AND 2MI. W OF
APISON

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123479
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE HAMILTON CO CUT ON
SOUTHERN RR.,S OF OOLTEWAH-APISON ROAD
CROSSING.*
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.23
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *1MI. E OF COLLEGE DALE AND 2MI. W OF
APISON

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1951 PL-HY
USNM 140113
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION, 28.0-28.5BELOW TOP. MOLD
FOR THIS SPEC. MISSING .

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1951 PL-HY
USNM 140114
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.12
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION, 28.0-28.5BELOW TOP. MOLD
FOR THIS SPEC. MISSING

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1951 PL-HY
USNM 140143
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE

UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.8
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,20.0-20.2BELOW TOP

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1951 HYPO
USNM 140144
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,UNFIG.
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,20.0-20.2BELOW TOP. MOLD
FOR USNM 140143

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1951 HYPO
USNM 140146
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,UNFIG.
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP. MOLO
FOR USNM 140145

SIPHONODELLA DUPLICATA VAR. A
(BRANSON+MEHL) HASS,1957 HYPO
USNM 115140
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.8
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *AND 0.75 MI.NE OF ELM POOL

SIPHONODELLA DUPLICATA
(BRANSON+MEHL) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.18

SIPHONODELLA DUPLICATA VAR. B
(BRANSON+MEHL) HASS,1951 PL-HY
USNM 140145
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.7
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS MIDDLE DIVISION,18.8-19.5BELOW TOP

SIPHONODELLA LOBATA
(BRANSON+MEHL) HASS,1957 HYPO
USNM 115150
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5MI. SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.9
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *0.75 MI. NE OF ELM POOL

SIPHONODELLA LOBATA
(BRANSON+MEHL) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.26

SIPHONODELLA LOBATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123490
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.25
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONODELLA OBSOLETA
HASS,1959 HOLO
USNM 115162
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.392,PL.47,FIG.2
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

SIPHONODELLA OBSOLETA
HASS,1959 PARA
USNM 115163
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARTON RANCH SEC.2.
ABOUT 2500 FT N88W OF SW BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.392,PL.47,FIG.1
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *LLANO RIVER AT WHITES CROSSING

SIPHONODELLA QUADRIPLICATA
(BRANSON+MEHL) HASS,1959 HYPO
USNM 115146
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.28
REMARKS SEE SIPHONODELLA
QUADRIPLICATA,(BRANSON+MEHL). HASS,1957. SAME S
PECIMEN REFIGURED

SIPHONODELLA QUADRUPLICATA
(BRANSON+MEHL) HASS,1957 HYPO
USNM 115146
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5MI. SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.11
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *0.75 MI. NE OF ELM POOL

SIPHONODELLA QUADRIPLICATA
(BRANSON+MEHL) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49,F.28

SIPHONODELLA QUADRUPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123494
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.29
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONODELLA QUADRUPLICATA
(BRANSON+MEHL) HASS,1951 HYPO
USNM 140142
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CADDO GAP,NE
1/4,SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.

V.35,N.12,UNFIG.
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS MIDOLE DIVISION,20.0-20.2BELOW TOP. MOLO
FOR USNM 140121

SIPHONOOELLA QUAORUPLICATA
BRANSON+MEHL HASS,1951 PL-HY
USNM 140121A
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CAODO GAP,NE
L/4 SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.9
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS MIOOLE DIVISION,20.0-20.2 FT BELOW TOP

SIPHONOOELLA QUADRUPLICATA
BRANSON+MEHL HASS,1951 PL-HY
USNM 140121B
MISSISSIPPIAN LOWER
ARKANSAS NOVACULITE
UNITED STATES ARKANSAS MONTGOMERY CO CAODO GAP,NE
L/4 SEC.19,4S.,24W.
AM.ASSOC.PETROLEUM GEOLOGISTS BULL.
V.35,N.12,PL.1,F.9
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS MIOOLE DIVISION,20.0-20.2 FT BELOW TOP

SIPHONODELLA SEXPLICATA
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123495
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.30
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONOOELLA SP. A
HASS,1956 HASS,1956 FIG
USNM 123477
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.12
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

SIPHONOGNATHUS
HASS,1941 FIG
USNM 140225
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.12,F.1
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

SIPHONOGNATHUS
HASS,1941 FIG
USNM 140226
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.12,F.2
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

SIPHONOGNATHUS
HASS,1941 FIG
USNM 140227
MISSISSIPPIAN

BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO ADA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.12,F.3
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONOGNATHUS
HASS,1941 FIG
USNM 140228
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.12,F.4
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

SIPHONOGNATHUS
HASS,1941 FIG
USNM 140229
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.12,F.5
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONOGNATHUS
HASS,1941 FIG
USNM 140230
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.13,F.1,1A
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SIPHONOGNATHUS
HASS,1941 FIG
USNM 140246
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO ADA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,P.76,PL.16,F.5
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

SOLENOGNATHUS
HASS,1941 FIG
USNM 140232
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N.1,PL.13,F.3
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

SOLENOGNATHUS
HASS,1941 FIG
USNM 140233
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO ADA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.
JOUR.PALEONTOLOGY V.15,N,PL.13,F.4
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY

SOLENOGNATHUS
HASS,1941 FIG
USNM 140236
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
CUT, SEC.27,T.3N.,R.6E.,BUSHBERG-HANNIBAL HN.

JOUR.PALEONTOLOGY V.15,N.1,PL.13,F.7
COLLECTOR U.S.GEOL.SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SPATHOGNATHODUS ACIEDENTATUS
(BRANSON) HASS,1957 HYPO
USNM 115148
DEVONIAN-MISSISSIPPIAN
HOYU FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5MI. SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.7
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *0.75 MI. NE OF ELM POOL

SPATHOGNATHODUS ACIEDENTATUS
(BRANSON) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.49.F.24

SPATHOGNATHODUS ACIEDENTATUS
(BRANSON) HASS,1956 HYPO
USNM 123491
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PRDF.PAPER N.286,PL.2,F.26
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SPATHOGNATHODUS ACULEATUS
(BRANSON+MEHL) KLAPPER,1958 HYPO
USNM 137130
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1091,PL.142,F.13
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

SPATHOGNATHODUS ACULEATUS
(BRANSON+MEHL) CLARK+ETHINGTON,1967 FIG
USNM 144490
DEVONIAN
FITCHVILLE FM
UNITED STATES UTAH RATTLESNAKE SPUR,E.TINTIC AREA
GEOL.SOC.AMERICA MEM. N.103,P.67,PL.6,F.23
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS ACULEATUS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157770
DEVONIAN UPPER
HOYU FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; DN LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.5
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS ACULEATUS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157771
DEVONIAN UPPER
HOYU FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.6
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS ASYMMETRICUS CF.
BISCHOFF+SANNEMANN HUDDLE,1968 FIG
USNM 156733
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.9,10
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

SPATHOGNATHODUS BIPENNATUS NEVADENSIS
CLARK+ETHINGTON,1966 HOLO
USNM 146097
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.687,PL.84,F.10-11
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

SPATHOGNATHODUS BIPENNATUS NEVADENSIS
CLARK+ETHINGTON,1966 PARA
USNM 146098
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.687,PL.84,F.6
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

SPATHOGNATHODUS BIPENNATUS NEVADENSIS
CLARK+ETHINGTON,1966 PARA
USNM 146099
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.687,PL.84,F.1
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

SPATHOGNATHODUS BIPENNATUS NEVADENSIS
CLARK+ETHINGTON,1966 PARA
USNM 146100
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.687,PL.84,F.8
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

SPATHOGNATHODUS CANADENSIS
CLARK+ETHINGTON,1966 WALLISTER HYPO
USNM 146088
DEVONIAN EMSIAN
ROBERTS MTN FM
UNITED STATES NEVADA EUREKA CO ROBERTS MTNS.
JOUR.PALEONTOLOGY V.40,N.3,P.685,PL.84,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS COOPERI
HASS,1959 HASS,1959 HOLO
USNM 115014
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPERR

N.294-J,P.387,PL.48,FIG.16
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SPATHOGNATHODUS COOPERI
HASS,1959 HASS,1959 PARA
USNM 115015
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPERR
N.294-J,P.387,PL.48,FIG.20
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SPATHOGNATHODUS COSTATUS
(BRANSON) SEDDON,1970 HYPO
USNM 157773
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.8
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS CRISTIGALLI
HUCKRIEDE MOSHER+CLARK,1965 HYPO
USNM 145176
TRIASSIC MIDDLE
PRIDA FM STAR PEAK GRP
UNITED STATES NEVADA 1MI.S OF FOSSIL HILL ON S
SLOPE OF SAURIAN HILL. SEC.30,*
JOUR.PALEONTOLOGY V.39,N.4,P.564,PL.66,F.8
COLLECTOR MOSHER+CLARK NO. ITEMS 1
ACC. 261050 DONOR MOSHER+CLARK
REMARKS *28N,35E+UNIONVILLE QUAD,HUMBOLDT RANGE

SPATHOGNATHODUS DISPARILIS
(BRANSON+MEHL) HASS,1957 HYPO
USNM 114854
DEVONIAN-MISSISSIPPIAN EARLY
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI SW OF CYPRESS MILL AND*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,F.1
COLLECTOR CLOUD ET AL NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS 0.75MINE OF ELM POOL

BRANMEHLA DISPARILIS
(BRANSON+MEHL) HASS,1959 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,F.6

SPATHOGNATHODUS DISPARILIS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157764
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS DISPARILIS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157765
DEVONIAN UPPER

HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS FRANKENWALDENSIS
BISCHOFF+SANNEMANN CLARK+ETHINGTON,1966 HYPO
USNM 146090
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.685,PL.82,F.15
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS FRANKENWALDENSIS
BISCHOFF+SANNEMANN CLARK+ETHINGTON,1966 HYPO
USNM 146091
DEVONIAN EMSIAN
NEVADA FM
UNITED STATES NEVADA EUREKA CO LONE
MTN.,APPROX.SEC.16,20N,51E,BARTINE RANCH QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.685,PL.82,F.21
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS FRANKWALDENSIS
BISCHOFF+SANNEMANN HUDDLE,1968 HYPO
USNM 156726
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W DF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.1
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELDW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

SPATHOGNATHODUS FRANKWALDENSIS
BISCHOFF+SANNEMANN HUDDLE,1968 HYPO
USNM 156727
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIV AREA,EAGLE D-1
QUAD,3.4MI.N41W DF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.2
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

SPATHOGNATHODUS FRANKWALDENSIS
BISCHOFF+SANNEMANN HUDDLE,1968 HYPO
USNM 156728
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.3
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

SPATHOGNATHODUS FRANKWALDENSIS
BISCHOFF+SANNEMANN HUDDLE,1968 HYPO
USNM 156729
DEVONIAN LOWER EMSIAN

MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,SW 1/4SEC.32,T.2N.,R.33E.,* 645718"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.4
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *USGS LOC. 70325D

SPATHOGNATHODUS FRANKWALDENSIS
BISCHOFF+SANNEMANN HUDDLE,1968 HYPO
USNM 156730
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,SW 1/4SEC.32,T.2N.,R.33E.,* 645718"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.5
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *USGS LOC. 70325D

SPATHOGNATHODUS FUNDAMENTATUS AFF.
WALLISTER CLARK+ETHINGTON,1966 FIG
USNM 146089
DEVONIAN EMSIAN
ROBERTS MTN FM
UNITED STATES NEVADA EUREKA CO ROBERTS MTNS.
JOUR.PALEONTOLOGY V.40,N.3,P.685,PL.84,F.5
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS GRATIOSUS
(STAUFFER) CLARK+ETHINGTON,1967 FIG
USNM 144489
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.67,PL.6,F.4
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS INCLINATUS
(RHODES) SEDDON,1970 HYPO
USNM 157512
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.2,F.13
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

SPATHOGNATHODUS INCLINATUS
(RHODES) SEDDON,1970 HYPO
USNM 157513
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.2,F.14
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

SPATHOGNATHODUS INORNATUS
(BRANSON+MEHL) HASS,1957 HYPO
USNM 115121
DEVONIAN-MISSISSIPPIAN
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5MI.SW OF CYPRESS MILL ANO*
GEOL.SOC.AMERICA BULL. V.68,N.7,PL.5,FIG.2
COLLECTOR CLOUD ET AL NO. ITEMS 1

ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *0.75MI.NE OF ELM POOL

SPATHOGNATHODUS INORNATUS
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123517
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE DEKALB CO CUT ON THAT
PORTION OF ST.RT.26 ABANDONED AS MAIN RT.*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.22
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *IN 1953, 3.1MI. E OF DOWELLTOWN

SPATHOGNATHODUS INORNATUS
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123518
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE PULASKI CO IN CUT ON
HILLSIDE BELOW OIL CENTER RD., JUST E OF
CROSSING
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.23
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS OVER BIG CLIFTY CRK., 5.4MI. W OF
SOMERSET, 4.3-4.6 FT BELOW TOP

SPATHOGNATHODUS INORNATUS
(BRANSON+MEHL) HASS,1956 HYPO
USNM 123519
DEVONIAN
GASSAWAY MBRSH
UNITED STATES TENNESSEE JACKSON CO CUT ON ST.
HIGHWAY 56, 1.7MI. S OF GAINSBORO,*
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.3,F.24
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *2.3-3.1 FT BELOW TOP

SPATHOGNATHODUS INORNATUS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157822
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.15
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION. ALSO
SEE USNM 157780,PL.16

SPATHOGNATHODUS JUGOSUS
(BRANSON+MEHL) HASS,1959 HYPO
USNM 114867
MISSISSIPPIAN EARLY
HOUEY FM
UNITED STATES TEXAS BLANCO CO JOHNSON CITY AREA,
ABOUT 5 MI. SSW OF CYPRESS MILL*
U.S.GEOL.SURVEY PROF.PAPER N.294-J,PL.50,FIG.15
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS AND 0.75 MI.NE OF ELM POOL

SPATHOGNATHODUS JUGOSUS
(BRANSON+MEHL) KLAPPER,1958 HYPO
USNM 137131
DEVONIAN UPPER
DARBY FM
UNITED STATES WYOMING FREMONT CO S.SIDE BULL LAKE
CREEK,SEC.10,2N.,4W.,BULL LAKE*
JOUR.PALEONTOLOGY V.32,N.6,P.1091,PL.141,F.14
COLLECTOR KLAPPER,G. NO. ITEMS 1
ACC. 223872 DONOR KLAPPER,G.
REMARKS WEST QUAD

SPATHOGNATHODUS LONGUS

HASS,1959 HASS,1959 PARA
USNM 115016
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPERR
N.294-J,P.388,PL.48,FIG.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SPATHOGNATHODUS LONGUS

HASS,1959 HASS,1959 HOLO
USNM 115017
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPERR
N.294-J,P.388,PL.48,FIG.9
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SPATHOGNATHODUS LONGUS

HASS,1959 HASS,1959 PARA
USNM 115018
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC.ABOUT 2100 FT DUE W. OF INTERSECTION*
U.S.GEOL.SURVEY PROF.PAPERR
N.294-J,P.388,PL.48,FIG.14
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SPATHOGNATHODUS MINUTUS

(ELLISON) OUNN,1965 HYPO
USNM 146584
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.15
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,O.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

SPATHOGNATHODUS MINUTUS

(ELLISON) OUNN,1965 HYPO
USNM 146590
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.21
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,O.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

SPATHOGNATHODUS MINUTUS

(ELLISON) OUNN,1965 HYPO
USNM 146593
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S1/2,SEC26,17S,57E,ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR.PALEONTOLOGY V.39,N.6,P.1149,PL.140,F.24
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 261054 DONOR DUNN,O.L.
REMARKS *LEE CANYON, ABOUT 35MI. NW OF LAS VEGAS

SPATHOGNATHODUS MINUTUS ?

(ELLISON) HASS,1962 HYPO
USNM 138873
PENNSYLVANIAN
CALHOUN COAL MCLEANSBORO GRP
UNITED STATES ILLINOIS LAWRENCE CO RALPH BRIANS
"BERRYVILLE ILL." FARM,SW 1/4NE 1/4NW*
U.S.GEOL.SURVEY PROF.PAPER 354-I,PL.34,F.36
COLLECTOR MAMAY,S.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *1/4,SEC.7,2N,13W USGS PALEOBOT. LOC 9190

SPATHOGNATHODUS REMSCHEIDENSIS

ZIEGLER CLARK+ETHINGTON,1966 HYPO
USNM 146092
DEVONIAN EMSIAN
GEDINNIAN FM
UNITED STATES NEVADA EUREKA CO
APPROX.SEC.16,26N,48E,CORTEZ QUAO
JOUR.PALEONTOLOGY V.40,N.3,P.686,PL.84,F.12
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS REMSCHEIDENSIS

ZIEGLER CLARK+ETHINGTON,1966 HYPO
USNM 146093
DEVONIAN EMSIAN
GEDINNIAN FM
UNITED STATES NEVADA EUREKA CO
APPROX.SEC.16,26N,48E,CORTEZ QUAO
JOUR.PALEONTOLOGY V.40,N.3,P.686,PL.84,F.14
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS SP.

CLARK+ETHINGTON,1967 FIG
USNM 144492
DEVONIAN UPPER
UNNAMED FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.68,PL.6,F.2
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS SP.

WALLISTER SEDDON,1970 HYPO
USNM 157586
DEVONIAN MIDDLE
STIRLING FM
UNITED STATES TEXAS BURNET CO DOUBLEHORN
CREEK,0.15 MILE DOWNSTREAM FROM BURNET*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.67,PL.5,F.16
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *LS. TYPE LOCALITY ON BURNAM BRANCH,LLANO
REGION

SPATHOGNATHODUS SP.

SEDDON,1970 FIG
USNM 157772
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2, CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS SP.

SEDDON,1970 FIG
USNM 170335
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.26

COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REON. ALSO SEE
USNM 157790,PL.16

SPATHOGNATHODUS SP. A
HASS,1956 FIG
USNM 123485
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO TYPE LOCALITY OF
CAMBELLS WESTMORELAND SH., 200 YDS N OF
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.19
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *GARRETT'S CREEK CHURCH AND 5.6MI. BY ROAD
N OF WESTMORELAND, 0.6-1.1 FT ABOVE BASE

SPATHOGNATHODUS SP. B
HASS,1956 HASS,1956 FIG
USNM 123492
MISSISSIPPIAN
MAURY FM
UNITED STATES TENNESSEE SUMNER CO CUT ON
ST.RT.109, 5.5MI. N OF GALLATIN
U.S.GEOL.SURVEY PROF.PAPER N.286,PL.2,F.27
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY

SPATHOGNATHODUS STABILIS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157766
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS STABILIS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157767
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.4
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS STABILIS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157768
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.25
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS STABILIS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157769
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.27

COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS STABILIS CF.
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157774
DEVONIAN UPPER
HOUY FM
UNITED STATES TEXAS MCCULLOCH CO JOE DAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.9
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHODUS STEINHORNENSIS
ZIEGLER CLARK+ETHINGTON,1966 HYPO
USNM 146095
DEVONIAN EMSIAN
RABBIT HILL LS
UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.686,PL.84,F.2
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

SPATHOGNATHODUS STEINHORNENSIS
ZIEGLER SEDDON,1970 HYPO
USNM 157521
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

SPATHOGNATHODUS STEINHORNENSIS
ZIEGLER SEDDON,1970 HYPO
USNM 157522
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.2
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

SPATHOGNATHODUS STEINHORNENSIS
ZIEGLER SEDDON,1970 HYPO
USNM 157523
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.3
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945.

SPATHOGNATHODUS STEINHORNENSIS
ZIEGLER SEDDON,1970 HYPO
USNM 157524
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECDN. GEOLOGY REPT. INV.

N.68,P.65,PL.3,F.4
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHOOS STEINHORNENSIS
ZIEGLER SEODON,1970 HYPO
USNM 157525
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.5,7
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHODUS STEINHORNENSIS
ZIEGLER SEODON,1970 HYPO
USNM 157526
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.6
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHOOS STEINHORNENSIS
ZIEGLER SEODON,1970 HYPO
USNM 157527
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.8
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHOOS STEINHORNENSIS
ZIEGLER SEDDON,1970 HYPO
USNM 157528
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.9
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHOOS STEINHORNENSIS
ZIEGLER SEODON,1970 HYPO
USNM 157529
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.65,PL.3,F.10
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHOOS STEINHORNENSIS AFF.
ZIEGLER CLARK+ETHINGTON,1966 FIG
USNM 146096
DEVONIAN EMSIAN
RABBIT HILL LS

UNITED STATES NEVADA EUREKA CO RABBIT
HILL,COPENHAGEN CANYON,APPROX.,SEC.16,16N,49E,*
JOUR.PALEONTOLOGY V.40,N.3,P.686,PL.84,F.13
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 DONOR CLARK+ETHINGTON
REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

SPATHOGNATHODUS STRIGOSUS AFF.
(BRANSON+MEHL) CLARK+ETHINGTON,1967 FIG
USNM 144491
DEVONIAN UPPER
UNNAMEO FM
UNITED STATES NEVADA MARYS MOUNTAIN
GEOL.SOC.AMERICA MEM. N.103,P.68,UNFIG.
COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 290211 DONOR CLARK+ETHINGTON

SPATHOGNATHODUS SULCIFERUS
(BRANSON+MEHL) SEODON,1970 HYPO
USNM 157775
DEVONIAN UPPER
HOUEY FM
UNITED STATES TEXAS MCCULLOCH CO JOE OAVIS HOLLOW,
MIDDLE SINK OF; ON LEFT BANK OF*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.112,PL.16,F.10
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *SAN SABA RIVER, SOUTHEAST OF BRADY (SEE
SEC. 2,CHART 2, TABLE 2 3); LLANO REGION

SPATHOGNATHOOS TRANSITANS
BISCHOFF+SANNEMANN SEODON,1970 HYPO
USNM 157571
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.66,PL.5,F.1
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHOOS TRANSITANS
BISCHOFF+SANNEMANN SEODON,1970 HYPO
USNM 157572
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.66,PL.5,F.2
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEODON,G.
REMARKS *DESIGNATED BY BARNES,CLOUO, AND WARREN IN
1945

SPATHOGNATHODUS TRANSITANS
BISCHOFF+SANNEMANN SEODON,1970 HYPO
USNM 157573
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.66,PL.5,F.3
COLLECTOR SEODON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

SPATHOGNATHODUS WURMI
BISCHOFF+SANNEMANN CLARK+ETHINGTON,1966 HYPO
USNM 146094
DEVONIAN EMSIAN
GEDINNAN FM
UNITED STATES NEVADA EUREKA CO
APPROX.SEC.16,26N,48E,CORTEZ QUAD
JOUR.PALEONTOLOGY V.40,N.3,P.686,PL.84,F.3

COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
ACC. 261050 OONOR CLARK+ETHINGTON

SPATHOGNATHODUS CF. SP. ?
ZIEGLER SEDDON, 1970 FIG
USNM 157740
DEVONIAN UPPER
HOYU FM
UNITED STATES TEXAS BURNET CO PILLAR BLUFF AREA,
LOCALITY TF-294, (SEE P.14,F.3).
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.108,PL.14,F.12
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 OONOR SEDDON,G.
REMARKS *LLANO REGION

STAUROGNATHUS ANCHORARIA
HASS, 1959 PARA
USNM 115042
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO HONEY CREEK SEC.1. AT
BASE OF BLUFF ALONG EAST BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.393,PL.46,FIG.13
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
MASON-WHITES CROSSING ROAD

STAUROGNATHUS ANCHORARIA
HASS, 1959 HOLO
USNM 115043
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO HONEY CREEK SEC.1. AT
BASE OF BLUFF ALONG EAST BANK OF*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.393,PL.46,FIG.21
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *HONEY CREEK, 2800 FT. N24W OF CREEK AND
MASON-WHITES CROSSING ROAD

STAUROGNATHUS ANCHORARIA
HASS, 1959 PARA
USNM 115044
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO HONEY CREEK SEC.1. AT
BASE OF BLUFF ALONG EAST BANK OF HONEY CREEK*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.393,PL.46,F.12
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *2800FT N24W OF CREEK + MASON-WHITES
CROSSING ROAD.

STAUROGNATHUS CRUCIFORMIS
BRANSON+MEHL HASS, 1959 HYPO
USNM 115045
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS SAN SABA CO SE 2.4 MI. FM
COURTHOUSE AT SAN SABA, ON OLD SAN SABA-CHAPPEL*
U.S.GEOL.SURVEY PROF.PAPER
N.294-J,P.393,PL.46,FIG.24
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ROAD, DOWN FM RIGHT TURN, HIGH ON HILLSIDE.
COVERED BY NEW ROAD FILL IN 1950

STREPTOGNATHODUS ANGUSTUS
DUNN, 1966 HOLO
USNM 154513
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5MI.*
JOUR. PALEONTOLOGY V.40,N.6,P.1302,PL.158,F.13A-C
COLLECTOR LAUDON,L.R. NO. ITEMS 1

ACC. 266880 OONOR DUNN,O.L.
REMARKS *FROM JCT. WITH US. RT. 95, 35MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS ANGUSTUS
DUNN, 1966 PARA
USNM 154514
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5MI.*
JOUR. PALEONTOLOGY V.40,N.6,P.1302,PL.158,F.12
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 OONOR DUNN,D.L.
REMARKS *FROM JCT. WITH US. RT. 95, 35MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS ANGUSTUS
DUNN, 1966 PARA
USNM 154515
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5MI.*
JOUR. PALEONTOLOGY V.40,N.6,P.1302,PL.158,F.11
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 OONOR DUNN,O.L.
REMARKS *FROM JCT. WITH US. RT. 95, 35MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS ANTEECENTRICUS
DUNN, 1966 HOLO
USNM 154516
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5MI.*
JOUR. PALEONTOLOGY V.40,N.6,P.1302,PL.157,F.11A-C
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 OONOR DUNN,O.L.
REMARKS *FROM JCT. WITH US. RT. 95, 35MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS ANTEECENTRICUS
DUNN, 1966 PARA
USNM 154517
PENNSYLVANIAN LOWER MORROWAN
BRENTWOOD MBR
UNITED STATES OKLAHOMA MUSKOGEE CO EAST BRAGGS
MT., CUTS ON ST. RT. 10, 7MI. SE. OF FORT GIBSON,*
JOUR. PALEONTOLOGY V.40,N.6,P.1302,PL.157,F.12
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 OONOR DUNN,O.L.
REMARKS *SECS. 21+28, T. 15N., R. 20E., JUST BELOW
BASE OF ATOKA SS.

STREPTOGNATHODUS ELEGANTULUS
STAUFFER+PLUMMER HASS, 1962 HYPO
USNM 138879
PENNSYLVANIAN
CALHOUN COAL MCLEANSBORO GRP
UNITED STATES ILLINOIS LAWRENCE CO RALPH BRIANS
"BERRYVILLE ILL." FARM, SW 1/4 NE 1/4 NW*
U.S.GEOL.SURVEY PROF.PAPER 354-I, PL. 34, F. 44
COLLECTOR MAMAY,S.H. NO. ITEMS 1
ACC. 239108 OONOR U.S.GEOL.SURVEY
REMARKS *1/4. SEC. 7, 2N. 13W USGS PALEOBOT. LOC 9190

STREPTOGNATHODUS PARVUS
DUNN, 1966 HOLO
USNM 154518
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5MI.*
JOUR. PALEONTOLOGY V.40,N.6,P.1302,PL.158,F.9A-C
COLLECTOR LAUDON,L.R. NO. ITEMS 1
ACC. 266880 OONOR DUNN,D.L.
REMARKS *FROM JCT. WITH US. RT. 95, 35MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS PARVUS

DUNN, 1966 PARA
USNM 154519
PENNSYLVANIAN LOWER MORROWAN
WAPANUCKA FM
UNITED STATES OKLAHOMA ATOKA CO LIMESTONE GAP,
CUTS IN US. RT. 69, 9.5 MI. N OF STRINGTOWN SEC.*
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1302, PL. 158, F. 10
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D. L.
REMARKS *31. T. 2 N., R. 13 E., 200 FT. BELOW BASE OF
BARNETT HILLS FM

STREPTOGNATHODUS SUBERECTUS

DUNN, 1966 HOLO
USNM 154522
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI.*
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1303, PL. 157, F. 10A-C
COLLECTOR LAUDER, L. R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D. L.
REMARKS FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS SUBERECTUS

DUNN, 1966 PARA
USNM 154523
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON ST. RT. 52, 5 MI.*
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1303, PL. 157, F. 4
COLLECTOR LAUDER, L. R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D. L.
REMARKS FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS SUBERECTUS

DUNN, 1966 PARA
USNM 154524
PENNSYLVANIAN LOWER MORROWAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO E FRONT SPRING MTS.
NEAR LEE CANYON, SW. ON T. RT. 52, 5 MI.*
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1303, PL. 157, F. 4
COLLECTOR LAUDER, L. R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D. L.
REMARKS *FROM JCT. WITH US. RT. 95, 35 MI. NW. OF LAS
VEGAS, S 1/2. SEC. 26-27, T. 17S., R. 57E.

STREPTOGNATHODUS SUBERECTUS

DUNN, 1966 PARA
USNM 154525
PENNSYLVANIAN LOWER MORROWAN
BLOYD SH
UNITED STATES OKLAHOMA SEQUOYAH CO TENKILLER
DAM, BLUFF 7 MI. NE OF GORE, SEC. 15, T. 13N., R. 21E., *
JOUR. PALEONTOLOGY V. 40, N. 6, P. 1303, PL. 157, F. 5
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 266880 DONOR DUNN, D. L.
REMARKS *11 FT. ABOVE BASE OF SH.

STREPTOGNATHODUS UNICORNIS

REXROAD+BURTON DUNN, 1965 HYPO
USNM 146574
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S 1/2. SEC. 26, 17S., 57E., ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1149, PL. 140, F. 5
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D. L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

STREPTOGNATHODUS UNICORNIS

REXROAD+BURTON DUNN, 1965 HYPO
USNM 146575
MISSISSIPPIAN

BIRD SPRING FM

UNITED STATES NEVADA CLARK CO
S 1/2. SEC. 26, 17S., 57E., ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1149, PL. 140, F. 6
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D. L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

STREPTOGNATHODUS UNICORNIS

REXROAD+BURTON DUNN, 1965 HYPO
USNM 146582
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO S
1/2. SEC. 26, 17S., 57E., ALONG E FRONT OF SPRING MTNS.*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1149, PL. 140, F. 13
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D. L.
REMARKS *NEAR LEE CANYON, ABOUT 35 MI. NW OF LAS
VEGAS

STREPTOGNATHODUS UNICORNIS

REXROAD+BURTON DUNN, 1965 HYPO
USNM 146583
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S 1/2. SEC. 26, 17S., 57E., ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1149, PL. 140, F. 14
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D. L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

STREPTOGNATHODUS UNICORNIS

REXROAD+BURTON DUNN, 1965 HYPO
USNM 156582
MISSISSIPPIAN
BIRD SPRING FM
UNITED STATES NEVADA CLARK CO
S 1/2. SEC. 26, 17S., 57E., ALONG E FRONT OF SPRING MTNS.
NEAR*
JOUR. PALEONTOLOGY V. 39, N. 6, P. 1149, PL. 140, F. 13
COLLECTOR LAUDON, L. R. NO. ITEMS 1
ACC. 261054 DONOR DUNN, D. L.
REMARKS *LEE CANYON, ABOUT 35 MI. NW OF LAS VEGAS

SUBBRYANTODUS

HASS, 1941 FIG
USNM 140239
MISSISSIPPIAN
BUSHBERG-HANNIBAL
UNITED STATES OKLAHOMA PONTONOC CO ADA, S IN RR
CUT, SEC. 27, T. 3N., R. 6E., BUSHBERG-HANNIBAL HN.
JOUR. PALEONTOLOGY V. 15, N. 1, PL. 14, F. 3
COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY

SUBBRYANTODUS RADIANIS

BRANSON+MEHL HASS, 1959 HYPO
USNM 115008
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC. ABOUT 2100 FT. DUE W. OF INTERSECTION*
U.S. GEOL. SURVEY PROF. PAPER
N. 294-J, P. 385, PL. 48, FIG. 25
COLLECTOR HASS, W. H. NO. ITEMS 1
ACC. 239108 DONOR U.S. GEOL. SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SUBBRYANTODUS RADIANIS

BRANSON+MEHL HASS, 1959 HYPO
USNM 115009
MISSISSIPPIAN EARLY
CHAPPEL LS
UNITED STATES TEXAS MASON CO BARNETT TRENCH
SEC. ABOUT 2100 FT. DUE W. OF INTERSECTION*
U.S. GEOL. SURVEY PROF. PAPER

N.294-J.P.385,PL.48,FIG.29
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *OF HONEY CREEK AND MASON-WHITES CROSSING
ROAD

SUBBRYANTOOS ROUNOYI
HASS,1953 PARA
USNM 115078
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 84 FT ABOVE
BASE OF FM. 5000 FT N60W FROM WHERE*
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.89,PL.14,F.3
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *HONEY CRK. CROSSES MASON-WHITES CROSSING
RD. ALONG SE SIDE OF HILL AT HEAD OF DRAW, 0.6 MI
FROM RD.

SUBBRYANTODUS ROUNOYI
HASS,1953 HOLO
USNM 115079
MISSISSIPPIAN LOWER KEOKUK
BARNETT SH
UNITED STATES TEXAS MASON CO ABOUT 55 FT ABOVE
BASE OF FM.BARTON RANCH SECT 2.
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.89,PL.14,F.4
COLLECTOR HASS,W.H. NO. ITEMS 1
ACC. 239108 DONOR U.S.GEOL.SURVEY
REMARKS *ABOUT 2500 FT N88W OF SW BANK OF LLANO
RIVER AT WHITES CROSSING

SUBBRYANTODUS ROUNDYI
(ROUNOY) HASS,1953 PARA
USNM 115080
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.89,PL.14,F.5
REMARKS SEE CTENOGNATHUS SP. B ROUNOY,1926,USNM
115080,SAME SPECIMEN.

SUBBRYANTOOS ROUNDYI
(ROUNOY) HASS,1953 PARA
USNM 115081
U.S.GEOL.SURVEY PROF.PAPER N.243-F,P.89,PL.14,F.6
REMARKS SEE CTENOGNATHUS SP. B. ROUNDY,1926,USNM
115081,SAME SPECIMEN

SYNPRIONIODINA ALTERNATA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11030
U.S.GEOL.SURVEY PROF.PAPER N.578,P.45,PL.6,F.12
REMARKS SEE PRIONIOUS DISPARILIS
ULRICH+BASSLER,1926,PL.9,F.12,USNM V11 030,SAME
SPECIMEN

SYNPRIONIOOINA ALTERNATA
ULRICH+BASSLER HUDDLE,1968 HYPO
USNM 11033
U.S.GEOL.SURVEY PROF.PAPER N.578,P.45,PL.6,F.4
REMARKS SEE PRIONIOUS PARVIOENTATUS
ULRICH+BASSLER,1926. USNM 11033, SAME SPECIMEN.

SYNPRIONIODINA ALTERNATA
ULRICH+BASSLER,1926 HOLO
USNM 11308A
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS MILL,
SULFUR SPRINGS ON FLINT RIVER
SEC.27,T.1S.,R.1E.,*
U.S.NATL.MUS.PROC. V.68,ART.12,P.42,TF.22
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 OONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH.FISK QUAD.1:24,000;
EQUALS 13 MI.E OF N O F HUNTSVILLE

SYNPRIONIODINA ALTERNATA
ULRICH+BASSLER HOLMES,1928 HOLO
U.S. NATL.MUS.PROC. V.72,N.5,P.30,PL.10,F.12

SYNPRIONIOOINA ALTERNATA
ULRICH+BASSLER HOLMES,1928 HYPO
USNM 11308B
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER,SEC27,1S,1E*
U.S.NATL.MUS.PROC. V.72,N.5,P.30,PL.10,F.11
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 OONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK
QUAD.1948,1:24,000;EQUALS 13 MI E O F N OF
HUNTSVILLE

SYNPRIONIODINA ALTERNATA
BASSLER,1925 HUDDLE,1968 HYPO
U.S.GEOL.SURVEY PROF.PAPER N.578,P.45,PL.6,F.3
RENUMBERED USNM I 145957

SYNPRIONIODINA DEFLECTA
ULRICH+BASSLER HUDDLE,1968 P-LEC
USNM 11272A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.7,F.11
REMARKS SEE EUPRIONIOOINA DEFLECTA
ULRICH+BASSLER,1926,USNM 11272A,85, RENUMBERED
USNM I 145885

SYNPRIONIODINA OEFLECTA
(BASSLER) HUDDLE,1968 LECTO
USNM 11272B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.7.6
REMARKS SEE EUPRIONIOOINA OEFLECTA BASSLER.
ULRICH+BASSLER,1926,PL.3,F.1 1,USNM V11272B,SAME
SPECIMEN

SYNPRIONIODINA DEFLECTA
(BASSLER) HUDDLE,1968 HYPO
USNM 11274A
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.7,F.10
REMARKS SEE EUPRIONIODINA BRYANTI
ULRICH+BASSLER,1926,PL.3,F.13,USNM V11 274A,SAME
SPECIMEN

SYNPRIONIOOINA DEFLECTA
(BASSLER) HUDDLE,1968 HYPO
USNM 11274B
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.7,F.9
REMARKS SEE EUPRIONIOOINA BRYANTI
ULRICH+BASSLER,1926,USNM 11274B, RENUMBERED USNM
I 145956

SYNPRIONIODINA PERANGULATA
(ULRICH+BASSLER) HUDDLE,1968 HYPO
USNM 11240
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.7,F.7
REMARKS SEE PRIONIODUS PROCLINATUS
ULRICH+BASSLER,1926,PL.1,F.22,USNM V1 1240,SAME
SPECIMEN

SYNPRIONIOOINA PERANGULATA
(ULRICH+BASSLER) HUDDLE,1968 HOLO
USNM 11275
U.S.GEOL.SURVEY PROF.PAPER N.578,P.46,PL.6,F.9
REMARKS SEE EUPRIONIODINA PERANGULATA
ULRICH+BASSLER,1926,PL.3,F.10,USNM V11275,SAME
SPECIMEN

SYNPRIONIOOINA PLANA
HOLMES,1928 HOLO
USNM 11451
MISSISSIPPIAN LOWER
GASSAWAY MBRSH
UNITED STATES ALABAMA MADISON CO QUICKS
MILL,SULFUR SPRINGS ON FLINT RIVER SEC.
27,1S,1E,*
U.S.NATL.MUS.PROC. V.72,N.5,P.30,PL.10,F.13
COLLECTOR ULRICH+BASSLER NO. ITEMS 1
ACC. 88832 OONOR BASSLER,R.S.
REMARKS *TENNESSEE VALLEY AUTH. FISK

QUAD.1948.1:24.000;EQUALS 13 MI E O F N OF
HUNTSVILLE

SYNPRIONIODINA PLANA
HOLMES BUTTS,1926 HOLO
GEOL.SURVEY OF ALABAMA,SPECIAL REPORT 14
PL.48.F.10

SYNPRIONIODINA SP.
HUDDLE,1968 FIG
USNM 156739
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD.3.4MI.N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5.F.17
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

TETRAPRIONIODUS COSTATUS
MOUND,1965 HOLO
USNM 147030
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.34,PL.4,F.19,TF.1K
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

TETRAPRIONIODUS COSTATUS
MOUND,1965 PARA
USNM 147031
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.34,PL.4,F.25,31
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

TETRAPRIONIODUS COSTATUS
MOUND,1965 PARA
USNM 147032
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.34,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 2
ACC. 264979 DONOR MOUND,M.C.

TETRAPRIONIODUS COSTATUS
MOUND,1965 PARA
USNM 147032A
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE ARBUCKLE
MTNS.,ALONG US HWY 77. SE 1/4SEC.24,2S,1E.
BIOL.SOC.WASHINGTON PROC. V.78,P.34,UNFIG.
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.

TETRAPRIONIODUS COSTATUS
MOUND,1965 PARA
USNM 147032B
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE ARBUCKLE
MTNS.,ALONG US HWY 77. SE 1/4SEC.24,2S,1E.
BIOL.SOC.WASHINGTON PROC. V.78,P.34,UNFIG.
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.

TETRAPRIONIODUS LINDSTROEMI
SWEET+BERGSTROM,1962 HOLO
USNM 139360
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1248,PL.170,F.5,6
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

TETRAPRIONIODUS LINDSTRDEMI
SWEET+BERGSTROM,1962 PARA
USNM 139361
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1248,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

TETRAPRIONIODUS LINDSTROEMI
SWEET+BERGSTROM,1962 PARA
USNM 139362
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1248,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

TETRAPRIONIODUS LINDSTROEMI
SWEET+BERGSTROM,1962 PARA
USNM 139363
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI.SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1248,UNFIG
COLLECTOR COOPER,G.A. NO. ITEMS 4
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BOLTON 15 QUAD

TETRAPRIONIODUS ROBUSTUS ?
LINDSTROM MOUND,1965 HYPO
USNM 147033
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIOE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.35,PL.4,F.29,28,33
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 3
ACC. 264979 DONOR MOUND,M.C.

TETRAPRIONIODUS ROBUSTUS ?
LINDSTROM MOUND,1965 HYPO
USNM 147034
ORDOVICIAN MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO US.77,S.SIDE
ARBUCKLE MTS.,SE 1/4SEC.24,T.2S.,R.1E.
TUL.STUD.GEOL. V.4,N.1,P.35,UNFIG
COLLECTOR LOEBLICH+LOEBLICH NO. ITEMS 1
ACC. 264979 DONOR MOUND,M.C.

TETRAPRIONIODUS ROBUSTUS ?
LINDSTROM MOUND,1965 HYPO
USNM 147033A
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE ARBUCKLE
MTNS.,ALONG US HWY 77. SE 1/4SEC.24,2S,1E.
BIOL.SOC.WASHINGTON PROC. V.78,P.35,PL.4,F.29
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.

TETRAPRIONIODUS ROBUSTUS ?
 LINOSTROM MOUND, 1965 HYPO
 USNM 147033B
 OROOVICIAN LOWER-MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO S SIDE ARBUCKLE
 MTS., ALONG US HWY 77, SE 1/4 SEC. 24, 2S, 1E.
 BIOL. SOC. WASHINGTON PROC. V. 78, P. 35, PL. 4, F. 33
 COLLECTOR LOEBLICH, A. R. NO. ITEMS 1
 ACC. 262886 DONOR MOUND, M. C.

TETRAPRIONIOOUS ROBUSTUS ?
 LINOSTROM MOUND, 1965 HYPO
 USNM 147033C
 OROOVICIAN LOWER-MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO S SIDE ARBUCKLE
 MTS., ALONG US HWY 77, SE 1/4 SEC. 24, 2S, 1E.
 BIOL. SOC. WASHINGTON PROC. V. 78, P. 35, PL. 4, F. 28
 COLLECTOR LOEBLICH, A. R. NO. ITEMS 1
 ACC. 262886 DONOR MOUND, M. C.

TRICHOGNATHUS
 HASS, 1941 FIG
 USNM 140234
 MISSISSIPPIAN
 BUSHBERG-HANNIBAL
 UNITED STATES OKLAHOMA PONTONOC CO AOA, S IN RR
 CUT, SEC. 27, T. 3N., R. 6E., BUSHBERG-HANNIBAL HN.
 JOUR. PALEONTOLOGY V. 15, N. 1, PL. 13, F. 5
 COLLECTOR U.S. GEOL. SURVEY NO. ITEMS 1
 ACC. 239108 DONOR U.S. GEOL. SURVEY

TRICHONODELLA EXCAVATA
 (BRANSON+MEHL) SEDON, 1970 HYPO
 USNM 157514
 DEVONIAN LOWER
 PILLAR BLUFF LS
 UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
 TYPE LOC. OF PILLAR BLUFF LS. AS*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N. 68, P. 84, PL. 2, F. 15
 COLLECTOR SEDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDON, G.
 REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
 1945

TRICHONODELLA INCONSTANS
 WALLISTER CLARK+ETHINGTON, 1966 HYPO
 USNM 146101
 DEVONIAN EMSIAN
 RABBIT HILL LS
 UNITED STATES NEVADA EUREKA CO RABBIT
 HILL, COPENHAGEN CANYON, APPROX., SEC. 16, 16N, 49E, *
 JOUR. PALEONTOLOGY V. 40, N. 3, P. 687, PL. 82, F. 16
 COLLECTOR CLARK+ETHINGTON NO. ITEMS 1
 ACC. 261050 DONOR CLARK+ETHINGTON
 REMARKS *HORSE HEAVEN MTN QUAD, MONITOR RANGE

TRICHONODELLA SYMMETRICA
 BRANSON+MEHL SEDON, 1970 HYPO
 USNM 157536
 DEVONIAN LOWER
 PILLAR BLUFF LS
 UNITED STATES TEXAS BURNET CO LLANO REGION, NEAR
 TYPE LOC. OF PILLAR BLUFF LS. AS*
 TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
 N. 68, P. 86, PL. 3, F. 17
 COLLECTOR SEDON, G. NO. ITEMS 1
 ACC. 291516 DONOR SEDON, G.
 REMARKS *DESIGNATED BY BARNES, CLOUD, AND WARREN IN
 1945

TRICHONODELLA TRIDENTATA
 (ULRICH+BASSLER) HUOOLE, 1968 HOLO
 USNM 11029
 U.S. GEOL. SURVEY PROF. PAPER N. 578, P. 47, PL. 1, F. 22
 REMARKS SEE LIGONODINA TRIDENTATA
 ULRICH+BASSLER, 1926, PL. 9, F. 5, USNM V. 110 29, SAME
 SPECIMEN

TRICHONODELLA ? SP.
 MOUND, 1968 MENT
 USNM 160083
 OROOVICIAN
 MCKENZIE HILL FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY. 77, 2S, 1E. 31-35.0 FT
 BELOW TOP
 MICROPALAEONTOLOGY V. 14, N. 4, P. 420, PL. 6, F. 73
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND, M. C.

TRICHONODELLA ? SP.
 MOUND, 1968 MENT
 USNM 160084
 OROOVICIAN
 COOL CREEK FM
 UNITED STATES OKLAHOMA CARTER CO J. A. CHAPMAN
 RANCH, W. SIDE OF U.S. HWY 77, T2S, R1E
 MICROPALAEONTOLOGY V. 14, N. 4, P. 420, UNFIG
 COLLECTOR MOUND NO. ITEMS 1
 ACC. 279126 DONOR MOUND
 REMARKS 31.5-35.0 FT BELOW TOP

TRICLAOIOOUS CLYPEUS
 MOUND, 1965 HOLO
 USNM 146271
 OROOVICIAN LOWER-MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
 MTS., ALONG US HWY. 77, SE 1/4 SEC. 24*
 BIOL. SOC. WASHINGTON PROC. V. 78, P. 199, PL. 1, F. 3-6
 COLLECTOR LOEBLICH, A. R. NO. ITEMS 1
 ACC. 262886 DONOR MOUND, M. C.
 REMARKS *2S, 1E. 0.5 FT ABOVE BASE.

TRICLAOIOOUS CLYPEUS
 MOUND, 1965 MOUND, 1965 HOLO
 TUL. STUD. GEOL. V. 4, N. 1, P. 36, UNFIG

TRICLAOIODUS CLYPEUS
 MOUND, 1965 PARA
 USNM 146272
 OROOVICIAN LOWER-MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
 MTS., ALONG US HWY. 77, SE 1/4 SEC. 24*
 BIOL. SOC. WASHINGTON PROC. V. 78, P. 199, PL. 1, F. 7
 COLLECTOR LOEBLICH, A. R. NO. ITEMS 1
 ACC. 262886 DONOR MOUND, M. C.
 REMARKS *2S, 1E. 0.5 FT ABOVE BASE.

TRICLAOIODUS CLYPEUS
 MOUND, 1965 MOUND, 1965 PARA
 TUL. STUD. GEOL. V. 4, N. 1, P. 36, UNFIG

TRICLAOIODUS CLYPEUS
 MOUND, 1965 PARA
 USNM 146273
 OROOVICIAN LOWER-MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
 MTS., ALONG US HWY. 77, SE 1/4 SEC. 24*
 BIOL. SOC. WASHINGTON PROC. V. 78, P. 199, PL. 1, F. 8
 COLLECTOR LOEBLICH, A. R. NO. ITEMS 1
 ACC. 262886 DONOR MOUND, M. C.
 REMARKS *2S, 1E. 15-20 FT ABOVE BASE.

TRICLAOIOOUS CLYPEUS
 MOUND, 1965 MOUND, 1965 PARA
 TUL. STUD. GEOL. P. 36, UNFIG

TRICLAOIOOUS CLYPEUS
 MOUND, 1965 PARA
 USNM 146274A
 OROOVICIAN LOWER-MIDDLE
 JOINS FM
 UNITED STATES OKLAHOMA CARTER CO S SIDE, ARBUCKLE
 MTS., ALONG US HWY 77, SE 1/4 SEC. 24, 2S, 1E.*

BIOL.SOC.WASHINGTON PROC. V.78,P.199,UNFIG
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.
REMARKS *1E. 30-35 FT ABOVE BASE

TRICLADIODUS CLYPEUS
MOUND,1965 MOUND,1965 PARA
TUL.STUD.GEOL. V.4,N.1,P.36,UNFIG

TRICLADIODUS CLYPEUS
MOUND,1965 PARA
USNM 146274B
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE,ARBUCKLE
MTS.,ALONG US HWY 77. SE 1/4SEC.24,25.*
BIOL.SOC.WASHINGTON PROC. V.78,P.199,UNFIG
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.
REMARKS *1E. 0.5-35 FT ABOVE BASE

TRICLADIODUS CLYPEUS
MOUND,1965 MOUND,1965 PARA
TUL.STUD.GEOL. V.4,N.1,P.36,UNFIG

TRICLADIODUS CLYPEUS
MOUND,1965 PARA
USNM 146274C
ORDOVICIAN LOWER-MIDDLE
JOINS FM
UNITED STATES OKLAHOMA CARTER CO S SIDE,ARBUCKLE
MTS.,ALONG US HWY 77. SE 1/4SEC.24,25.*
BIOL.SOC.WASHINGTON PROC. V.78,P.199,UNFIG
COLLECTOR LOEBLICH,A.R. NO. ITEMS 1
ACC. 262886 DONOR MOUND,M.C.
REMARKS *1E. 35-40 FT ABOVE BASE

TRICLADIODUS CLYPEUS
MOUND,1965 MOUND,1965 PARA
TUL.STUD.GEOL. V.4,N.1,P.36,UNFIG

TVAERENOGNATHUS SP.
SWEET+BERGSTROM,1962 FIG
USNM 139372
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2 MI. SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,PL.169,F.13
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE,BDLTON 15 QUAD. GENUS IN QUOTES.

TVAERENOGNATHUS SP.
SWEET+BERGSTROM,1962 FIG
USNM 139373
ORDOVICIAN MIDDLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2MI SE OF PRATT
FERRY BRIDGE,SW SIDE OF RD,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,UNFIG.
COLLECTOR COOPER,G.A. NO. ITEMS 1
ACC. 152679 DONOR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD GENUS IN QUOTES.

ULRICHODINA ABNORMALIS
(BRANSON+MEHL) SEDDON,1970 HYPO
USNM 157479
DEVONIAN LOWER
PILLAR BLUFF LS
UNITED STATES TEXAS BURNET CO LLANO REGION,NEAR
TYPE LOC. OF PILLAR BLUFF LS. AS*
TEXAS UNIV. BUR. ECON. GEOLOGY REPT. INV.
N.68,P.82,PL.1,F.1
COLLECTOR SEDDON,G. NO. ITEMS 1
ACC. 291516 DONOR SEDDON,G.
REMARKS *DESIGNATED BY BARNES,CLOUD, AND WARREN IN
1945

ULRICHODINA COSTATA
MOUND,1968 HOLO
USNM 160085
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.61
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 560-567 FT ABOVE BASE

ULRICHODINA COSTATA
MOUND,1968 PARA
USNM 160086A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.62
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 1042-1049 FT ABOVE BASE

ULRICHODINA COSTATA
MOUND,1968 PARA
USNM 160086B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.69
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 1042-1049 FT ABOVE BASE

ULRICHODINA COSTATA
MOUND,1968 PARA
USNM 160086C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 1042-1049 FT ABOVE BASE

ULRICHODINA COSTATA
MOUND,1968 PARA
USNM 160087A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,UNFIG
COLLECTOR MOUND NO. ITEMS 6
ACC. 279126 DONOR MOUND
REMARKS 735-742 FT ABOVE BASE

ULRICHODINA COSTATA
MOUND,1968 PARA
USNM 160087B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,UNFIG
COLLECTOR MOUND NO. ITEMS 1
ACC. 279126 DONOR MOUND
REMARKS 979-986 FT ABOVE BASE

ULRICHODINA COSTATA
MOUND,1968 PARA
USNM 160087C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A.CHAPMAN
RANCH,W.SIDE OF U.S.HWY.77,2S,1E. 30.5-35.0 FT
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.421,UNFIG

COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO,M.C.

ULRICHODINA COSTATA
MOUNO,1968 PARA
USNM 1600870
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,UNFIG
COLLECTOR MOUNO NO. ITEMS 34
ACC. 279126 DONOR MOUNO
REMARKS 1042-1049 FT ABOVE BASE

ULRICHODINA PRIMA
FURNISH MOUNO,1968 HYPO
USNM 160090A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.67
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 434-441 FT ABOVE BASE

ULRICHODINA PRIMA
FURNISH MOUNO,1968 HYPO
USNM 160090B
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.68
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 462-469 FT ABOVE BASE

ULRICHODINA PRIMA
FURNISH MOUNO,1968 HYPO
USNM 160090C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.72
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 609-616 FT ABOVE BASE

ULRICHODINA WISCONSINENSIS
FURNISH MOUNO,1968 HYPO
USNM 160092
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E. 231-238 FT.
ABOVE BASE
MICROPALAEONTOLOGY V.14,N.4,P.421,UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO,M.C.

ULRICHODINA WISCONSINENSIS
FURNISH MOUNO,1968 HYPO
USNM 160091A
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.71
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 77.0-80.5 FT ABOVE BASE

ULRICHODINA WISCONSINENSIS
FURNISH MOUNO,1968 HYPO
USNM 160091B
ORDOVICIAN
COOL CREEK FM

UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.74
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 77.0-80.5 FT ABOVE BASE

ULRICHODINA WISCONSINENSIS
FURNISH MOUNO,1968 HYPO
USNM 160091C
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.75
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 252-259 FT ABOVE BASE

ULRICHODINA ? OEFLEXUS CF.
FURNISH MOUNO,1968 FIG
USNM 160088
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,PL.6,F.66
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 1035-1042 FT ABOVE BASE

ULRICHODINA ? OEFLEXUS CF.
FURNISH MOUNO,1968 FIG
USNM 160089
ORDOVICIAN
COOL CREEK FM
UNITED STATES OKLAHOMA CARTER CO J.A. CHAPMAN
RANCH, W SIDE OF U.S.HWY 77,T2S,R1E
MICROPALAEONTOLOGY V.14,N.4,P.421,UNFIG
COLLECTOR MOUNO NO. ITEMS 1
ACC. 279126 DONOR MOUNO
REMARKS 532-539 FT ABOVE BASE

WESTGAARODINA BITRICUSPIOATA
MULLER,1959 PARA
USNM 140150
CAMBRIAN UPPER
EUROPE GRONHOGEN,OLANO. ZONE 3
ZEITSCH,DEUTSCH.GEOL.GESSELL. V.211,N.2,P.468
COLLECTOR MULLER NO. ITEMS 1
ACC. 230657 DONOR MULLER,K.J.

WESTGAARODINA BITRICUSPIOATA
MULLER,1959 PARA
USNM 140151
CAMBRIAN UPPER
EUROPE GRONHOGEN,OLANO. ZONE 3
ZEITSCH,DEUTSCH.GEOL.GESSELL. V.211,N.2,P.470
COLLECTOR MULLER NO. ITEMS 1
ACC. 230657 DONOR MULLER,K.J.

ZYGOGNATHUS SP.
SCHWAB,1965 FIG
USNM 145592
ORDOVICIAN MIOOLE
CATHEYS LS NASHVILLE GRP
UNITED STATES TENNESSEE OAVIOSON CO
JOUR.PALAEONTOLOGY
V.39,N.4,P.590,PL.69,F.5A,B.,PL.70,F.4A,B
COLLECTOR SCHWAB,K.W. NO. ITEMS 4
ACC. 257028 DONOR SCHWAB,K.W.

GENUS INOET. SP. INOET.
HARLTON,1933 FIG
USNM 114640
PENNSYLVANIAN EARLY BENOIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO NE 1/4SW 1/4
SEC.4,1S.,16E, BETWEEN BOULDER *
JOUR.PALAEONTOLOGY V.7,N.1,P.11,PL.4,F.3,4

COLLECTOR HARLTON,B.H. NO. ITEMS 2
ACC. 176175 OONOR HARLTON,1933
REMARKS *LOCALITIES 1+2

GENUS INDET. SP. INOET.
HARLTON,1933 FIG
USNM 114641
PENNSYLVANIAN EARLY BENDIAN
JOHNS VALLEY SH
UNITED STATES OKLAHOMA PUSHMATAHA CO VARIOUS
LOCALITIES IN JOHNS VALLEY
JOUR.PALEONTOLOGY V.7,N.1,P.14,PL.4,F.8-12
COLLECTOR HARLTON,B.H. NO. ITEMS 5
ACC. 176175 OONOR HARLTON,1933

GENUS INOET. SP. INDET.
SWEET+BERGSTROM,1962 MENT
USNM 139374
OROOVICIAN MIDOLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2MI SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,UNFIG.
COLLECTOR COOPER,G.A. NO. ITEMS 3
ACC. 152679 OONDR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAO

GENUS INDET. SP. INOET.
SWEET+BERGSTROM,1962 MENT
USNM 139375
OROOVICIAN MIDOLE PORTERFIELD
PRATT FERRY FM
UNITED STATES ALABAMA BIBB CO 0.2MI SE OF PRATT
FERRY BRIDGE,SW SIDE OF RO,HILL-SIDE*
JOUR.PALEONTOLOGY V.36,N.6,P.1250,UNFIG.
COLLECTOR COOPER,G.A. NO. ITEMS 5
ACC. 152679 OONOR COOPER,G.A.
REMARKS *EXPOSURE, BOLTON 15 QUAD

GENUS INDET. SP. INOET.
MULLER,1959 MENT
USNM 140149
CAMBRIAN UPPER
UNITED STATES UTAH CONASPIZ ZONE, OUGWAY MTNS.
ZEITSCH,DEUTSCH,GEOL.GES. V.111,N.2,P.452,UNFIG
COLLECTOR MULLER NO. ITEMS 1
ACC. 230657 OONOR MULLER,K.J.

GENUS INOET. SP. INOET.
SCHWAB,1965 FIG
USNM 145594
OROOVICIAN MIDOLE
CATHEYS LS NASHVILLE GRP
UNITED STATES TENNESSEE OAVIOSON CO
JOUR.PALEONTOLOGY V.39,N.4,P.590,PL.70,F.3A,B
COLLECTOR SCHWAB,K.W. NO. ITEMS 6
ACC. 257028 OONOR SCHWAB,K.W.
REMARKS 1 MICRO + 3 GLASS SLIDES

GENUS INOET. SP. INOET.
SCHWAB,1965 FIG
USNM 145595
OROOVICIAN MIDDLE
CATHEYS LS NASHVILLE GRP
UNITED STATES TENNESSEE OAVIOSON CO
JOUR.PALEONTOLOGY V.39,N.4,P.590,PL.70,F.5-7
COLLECTOR SCHWAB,K.W. NO. ITEMS 5
ACC. 257028 DONOR SCHWAB,K.W.

GENUS INOET. SP. INOET.
SCHWAB,1965 FIG
USNM 145596
OROOVICIAN MIOOLE
CATHEYS LS NASHVILLE GRP
UNITED STATES TENNESSEE DAVIOSON CO
JOUR.PALEONTOLOGY V.39,N.4,P.590,PL.70,F.8A
COLLECTOR SCHWAB,K.W. NO. ITEMS 1
ACC. 257028 DONOR SCHWAB,K.W.

GENUS INDET. SP. INOET.
SCHWAB,1965 FIG
USNM 145597
OROOVICIAN MIOOLE
CATHEYS LS NASHVILLE GRP
UNITED STATES TENNESSEE DAVIOSON CO
JOUR.PALEONTOLOGY V.39,N.4,P.590,PL.70,F.8B,C
COLLECTOR SCHWAB,K.W. NO. ITEMS 2
ACC. 257028 OONOR SCHWAB,K.W.

NEW GENUS NEW SPECIES
HUOOLE,1968 FIG
USNM 156737
OEONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAO,3.4MI,N41W OF IBCMDNMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.14,15
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 9250

NEW GENUS NEW SPECIES
HUOOLE,1968 FIG
USNM 156738
OEONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI,N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.16
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 OONOR U.S.GEOL.SURVEY
REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 9250

NEW GENUS NEW SPECIES
HUODLE,1968 FIG
USNM 156745
DEVONIAN LOWER
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE O-1
QUAO,3.4 MI. N41W OF IBC MONUMENT,* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.23
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 OONOR U.S.GEOL.SURVEY
REMARKS *100 FT BELOW TOP OF UNIT 5,SW
1/4,SEC.32,T2N,R33E,USGS LOC 6492 50

NEW GENUS NEW SPECIES
HUODLE,1968 FIG
USNM 156746
DEVONIAN LOWER
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAO,3.4 MI. N41W OF IBC MONUMENT,* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON OEONIAN SYSTEM,CALGARY
P.255,PL.5,F.24
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 OONOR U.S.GEOL.SURVEY
REMARKS *100 FT BELDW TOP OF UNIT 5,SW
1/4,SEC.32,T2N,R33E,USGS LOC 6492 50

NEW GENUS NEW SPECIES
HUODLE,1968 FIG
USNM 156747
DEVONIAN LOWER EMSIAN
MCCANN HILL FM
UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4MI,N41W OF IBCMONUMENT* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON OEONIAN SYSTEM,CALGARY
P.255,PL.5,F.25
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 OONOR U.S.GEOL.SURVEY

REMARKS *100FT.BELOW TOP OF UNIT 5,SW
1/4SEC.32,T.2N.,R.33E.,USGS LOC 64 92SD

NEW GENUS NEW SPECIES
HUDDLE,1968 FIG
USNM 156748
DEVONIAN LOWER
MCCANN HILL FM

UNITED STATES ALASKA YUKON RIVER AREA,EAGLE D-1
QUAD,3.4 MI. N41W OF IBC MONUMENT,* 645318"N
1410430"W
INTERNATIONAL SYMPOSIUM ON DEVONIAN SYSTEM,CALGARY
P.255,PL.5,F.26
COLLECTOR BRABB,E.E. NO. ITEMS 1
ACC. 290222 DONOR U.S.GEOL.SURVEY
REMARKS *100 FT BELOW TOP OF UNIT 5,SW
1/4,SEC.32,T2N,R33E,USGS LOC 6492 SD

Species Occurrence in a Stratigraphic Net

All specimens listed in the catalog are relisted alphabetically by generic and specific name, with their catalog numbers and grouped by occurrence in a formation. Formational names are listed within an alphabetical-hierarchical stratigraphic net of systems, series and formations.

CAMBRIAN

SCANDDDUS TDRILIS 140152

CAMBRIAN UPPER

FURNISHINA FURNISHI 140148
 GENUS INDET. SP. INDET. 140149
 DNEOTODUS TENUIS 140153
 SAGITTDONTUS DAHLMANI 140154
 SCANDODUS DELANDICUS 140147
 WESTGAARDDINA BITRICUSPIDATA 140150
 WESTGAARDDINA BITRICUSPIDATA 140151
 AJAX DDL
 ONEDTOOUS GALLATINI 137795
 DEAD WOOD FM
 DNEOTODUS MONTANUS 140685
 DUNDERBERG SH
 FURNISHINA FURNISHI 137787
 DNEOTODUS GALLATINI 137796
 DNEOTODUS TENUIS 137798
 SAGITTDONTUS DUNDERBERGIAE 137805
 SCANDODUS SP. B 137790
 GRDS VENTRE FM
 FURNISHINA BICARINATA 137789
 WINDFALL FM
 DISTACODUS PALMERI 137803
 FURNISHINA FURNISHI ? 137788
 HERTZINA AMERICANA 137801
 HERTZINA AMERICANA 137802
 ONEOTODUS GALLATINI 137794
 DNEOTODUS GALLATINI AFF. 137799
 DNEOTODUS GALLATINI AFF. 137800
 DNEOTODUS TENUIS 137797
 PROACDDUS SP. A 137793
 SAGITTDONTUS EUREKA 137804
 SCANDODUS SP. A 137792
 SCANDDDUS TORTILIS 137791

DEVONIAN

PALMATOLEPIS PUNCTATA 159691
 PALMATOLEPIS TRANSITANS 159692
 CHATTANDOGA SH
 ANCYRDELLA RDTUNDILOBA 123544
 ANCYROOELLA SP. A 123541
 ANCYROOELLA SP. B 123543
 ANCYROGNATHUS BIFURCATA 123520
 ANCYRDGNATHUS BIFURCATA 123521
 ANCYROGNATHUS EUGLYPHEUS 123550
 ANCYRDGNATHUS SP. A 123524
 BRYANTODUS SP. A 123546
 HIBBARDELLA SP. A 123545
 HINDEODELLA SP. A 123522
 HINDEODELLA SP. A 123523
 ICRIDUS SP. 123527
 ICRIDUS SP. 123528
 ICRIDUS SP. 123529
 PALMATOLEPIS GLABRA 123510
 PALMATOLEPIS GLABRA 123511
 PALMATOLEPIS GLABRA 123512
 PALMATOLEPIS MARGINATA 123548
 PALMATOLEPIS MARGINATA 123549
 PALMATOLEPIS PERLOBATA 123514
 PALMATOLEPIS PERLOBATA 123515
 PALMATOLEPIS PERLOBATA 123516
 PALMATOLEPIS QUADRANTINODOSA 123507
 PALMATOLEPIS SP. A 123496
 PALMATOLEPIS SP. A 123497
 PALMATOLEPIS SP. A 123498
 PALMATOLEPIS SP. A 123499
 PALMATOLEPIS SP. B 123513
 PALMATOLEPIS SUBPERLOBATA 123500
 PALMATOLEPIS SUBPERLOBATA 123501
 PALMATOLEPIS SUBPERLOBATA 123502
 PALMATOLEPIS SUBPERLOBATA 123503
 PALMATOLEPIS SUBPERLOBATA 123504
 PALMATOLEPIS SUBPERLOBATA 123505
 PALMATOLEPIS SUBRECTA 123508
 PALMATOLEPIS SUBRECTA 123509
 PALMATOLEPIS SUBRECTA 123532
 PALMATOLEPIS SUBRECTA 123533
 PALMATOLEPIS SUBRECTA 123534
 PALMATOLEPIS SUBRECTA 123535
 PALMATOLEPIS SUBRECTA 123536
 PALMATOLEPIS SUBRECTA 123537

PALMATOLEPIS SUBRECTA 123538
 PALMATOLEPIS UNICORNIS 123530
 PALMATOLEPIS UNICORNIS 123531
 POLYGNATHUS COMMUNIS 123468
 POLYGNATHUS LINGUIFORMIS 123539
 POLYGNATHUS LINGUIFORMIS 123540
 POLYGNATHUS PENNATA 123525
 POLYGNATHUS PENNATA 123526
 POLYGNATHUS SP. A 123542
 POLYLOPHODONTA CONFLUENS 123506
 PRIONIDUS ALATUS 123547
 SPATHOGNATHODUS INORNATUS 123517
 SPATHOGNATHODUS INORNATUS 123518
 SPATHOGNATHODUS INORNATUS 123519
 DEVILS GATE FM
 CTENDPOLYGNATHUS IOWAENSIS 144323
 ICRIDUS CORNUTUS 144328
 ICRIDUS CORNUTUS 144329
 ICRIDUS CURVATUS 144330
 LDNCHODINA TYPICALIS 144342
 FITCHVILLE FM
 SPATHOGNATHODUS ACULEATUS 144490
 GEDINNAN FM
 OZARKODINA TYPICA DENCKMANNI 146077
 SPATHOGNATHODUS REMSCHEIDENSIS 146092
 SPATHOGNATHODUS REMSCHEIDENSIS 146093
 SPATHOGNATHODUS WURMI 146094
 GENUDEWA LS
 POLYGNATHUS CAELATUS 135046
 POLYGNATHUS CAELATUS 135047
 POLYGNATHUS CAELATUS 135048
 POLYGNATHUS CAELATUS 135049
 POLYGNATHUS CAELATUS 135050
 POLYGNATHUS CAELATUS 135051
 POLYGNATHUS CAELATUS 135052
 POLYGNATHUS CAELATUS 135054
 POLYGNATHUS CAELATUS 135062
 POLYGNATHUS FOLIATUS 135037
 POLYGNATHUS FOLIATUS 135038
 POLYGNATHUS LINGUIFORMIS 135039
 POLYGNATHUS LINGUIFORMIS 135040
 POLYGNATHUS LINGUIFORMIS 135041
 POLYGNATHUS LINGUIFORMIS 135042
 POLYGNATHUS ORDINATUS 135035
 POLYGNATHUS ORDINATUS 142772
 POLYGNATHUS PENNATUS 135030
 POLYGNATHUS PENNATUS 135031
 POLYGNATHUS PENNATUS 135032
 POLYGNATHUS PENNATUS 135033
 POLYGNATHUS PENNATUS 135034
 POLYGNATHUS PERACUTUS 135036
 POLYGNATHUS ROTUNDILOBUS 135043
 POLYGNATHUS SOLIDUS 142773
 POLYGNATHUS TUBERCULATUS 135044
 POLYGNATHUS TUBERCULATUS 135045
 PRIONIDUS ABBREVIATUS 135007
 PRIONIDUS ABBREVIATUS 135008
 PRIONIDUS ABBREVIATUS 135009
 PRIONIDUS ALATUS 135017
 PRIONIDUS ALATUS 135018
 PRIONIDUS ALATUS 135019
 PRIONIDUS ALATUS 135020
 PRIONIDUS ALATUS 135053
 PRIONIDUS ALATUS 135064
 PRIONIDUS COLLIGATUS 142768
 PRIONIDUS COLLIGATUS 142769
 PRIONIDUS DILATUS 142770
 PRIONIDUS DILATUS 142771
 PRIONIDUS HAMATUS 135013
 PRIONIDUS HAMATUS 135014
 PRIONIDUS HAMATUS 135015
 PRIONIDUS HAMATUS 135016
 PRIONIDUS MURICATUS 135028
 PRIONIDUS RADIATUS 135022
 PRIONIDUS RADIATUS 135023
 PRIONIDUS RADIATUS 135024
 PRIONIDUS RADIATUS 135025
 PRIONIDUS RADIATUS 135026
 PRIONIDUS RADIATUS 135027
 PRIONIDUS RECEDENS 135000
 PRIONIDUS RECEDENS 135001
 PRIONIDUS RECEDENS 135002
 PRIONIDUS RECEDENS 135003
 PRIONIDUS RECEDENS 135004
 PRIONIDUS RECEDENS 135005
 PRIONIDUS RECEDENS 135006

PRIONIOOUS RECEDENS 135010
 PRIONIODUS RECEDENS 135011
 PRIONIOOUS RECEOENS 135012
 PRIONIDDUUS RECEDENS 142566
 PRIONIDDUUS RETUSUS 135021
 PRIONIDDUUS RETUSUS 135029
 NEVAOA FM
 ACODINA FDRMDSA 146048
 BELODELLA OEVDNICUS 146053
 BELODELLA TRIANGULARIS 146056
 DISTACDOUS SP. STOLA AFF. 146059
 ICRIDDUUS CURVATUS 146070
 ICRIDDUUS LATERICRESCENS LATERICRESCENS 146064
 ICRIDDUUS LATERICRESCENS LATERICRESCENS 146065
 OZARKODINA TYPICA DENCKMANNI 146076
 PALTDUUS SP. 146080
 PANDEROOUS SIMPLEX 146082
 PANDEROOUS UNICOSTATUS 146083
 PANDERODUS UNICOSTATUS 146084
 POLYGNATHUS LINGUIFDRMIS 146085
 SPATHOGNATHODUS FRANKENWALOENSIS 146090
 SPATHOGNATHODUS FRANKENWALOENSIS 146091
 PILOT SH
 ACODINA CURVATA 144306
 ANCYRODELLA BUCKEYENSIS 144307
 ANCYROGNATHUS TRIANGULARIS 144316
 BRYANTOOUS GRAHAMI 144320
 BRYANTODUS MULTIDENS 144322
 OIPLODOOELLA ALTERNATA 144325
 ENANTIDGNATHUS LIPPERTI 144318
 HINDEODELLA MINUTA 144326
 HINDEODELLA SUBTILIS 144327
 ICRIDDUUS ELEGANTUS 144331
 ICRIDDUUS PARVUS 144334
 ICRIDDUUS RECTUS 144335
 LIGONDOINA ACUTA 144336
 LONCHODINA ARCUATA AFF. 144343
 LONCHODINA ROBUSTA 144340
 LONCHODINA SP. 144344
 NEDPRIONIODUS ABNORMALIS 144345
 NEOPRIONIODUS POWELLENSIS 144348
 NEDPRIONIODUS SP. 144349
 NOTHDGNATHELLA ABNORMIS 144350
 NOTHDGNATHELLA ANGUSTA 144351
 NOTHDGNATHELLA CONDITA 144352
 NOTHDGNATHELLA INCURVA 144353
 NOTHDGNATHELLA REVERSA 144354
 DZARKODINA MACRA 144356
 DZARKODINA SP. 144357
 PALMATOLEPIS CORONATA 144358
 PALMATOLEPIS DELICATULA CLARKI 144359
 PALMATOLEPIS DELICATULA CLARKI 144360
 PALMATOLEPIS DELICATULA DELICATULA 144361
 PALMATOLEPIS GIGAS 144365
 PALMATOLEPIS QUADRANTINODOSA INFLEXA 144364
 PALMATOLEPIS QUADRANTINODOSA MARGINIFERA 145171
 PALMATOLEPIS QUADRANTINODOSALOBAT 144362
 PALMATOLEPIS QUADRANTINODOSALOBAT 144363
 PALMATOLEPIS SUBPERLOBATA 144366
 PALMATOLEPIS SUBPERLOBATA 144367
 PALMATOLEPIS SUBPERLOBATA 144368
 PALMATOLEPIS SUBRECTA 144369
 PALMATOLEPIS TENUIPUNCTATA 144370
 PALMATOLEPIS TRIANGULARIS 144371
 PALMATOLEPIS TRIANGULARIS 144372
 PALMATOLEPIS TRIANGULARIS 144373
 PALMATOLEPIS UNICORNIS 144374
 PELEKYSGNATHUS PLANUS 144383
 PELEKYSGNATHUS PLANUS 144384
 POLYGNATHUS FOLIATA 144398
 PDLYGNATHUS INDEPENDENSIS 144399
 POLYGNATHUS INDRNATA AFF. 144400
 POLYGNATHUS NORMALIS 144404
 POLYGNATHUS SEMICOSTATA AFF. 144493
 ROUNOYA SP. 144485
 SCUTULA SINEPENNATA 144488
 SCUTULA VENUSTA 144487
 RABBIT HILL LS
 ACODINA SP. 146049
 ACODUS UNICOSTATUS 146050
 ACODUS UNICOSTATUS 146051
 ACOTIODUS ? SP. 146052
 BELODELLA OEVDNICUS 146054
 BELODELLA TRIANGULARIS 146055
 HINDEODELLA PRISCILLA 146060
 ICRIDDUUS EXPANSUS 146071

ICRIDDUUS LATERICRESCENS BECKMANNI 146069
 ICRIDDUUS LATERICRESCENS BILATERICRESCENS 146066
 ICRIDDUUS LATERICRESCENS BILATERICRESCENS 146067
 ICRIDDUUS LATERICRESCENS BILATERICRESCENS 146068
 ICRIDDUUS LATERICRESCENS LATERICRESCENS 146061
 ICRIDDUUS LATERICRESCENS LATERICRESCENS 146062
 ICRIDDUUS LATERICRESCENS LATERICRESCENS 146063
 ICRIDDUUS PESAVIS 146073
 ICRIDDUUS SYMMETRICUS 146072
 DNEOTODUS BECKMANNI 146074
 ONEOTODUS BECKMANNI 146075
 OZARKODINA MEDIA 146078
 OZARKODINA ZIEGLERI ZEIGLERI 146079
 PANDEROOUS SIMPLEX 146081
 PRIONIODINA EXCAVATA 146087
 SPATHOGNATHODUS BIPENNATUS NEVADENSIS 146097
 SPATHOGNATHODUS BIPENNATUS NEVADENSIS 146098
 SPATHOGNATHODUS BIPENNATUS NEVADENSIS 146099
 SPATHOGNATHODUS BIPENNATUS NEVADENSIS 146100
 SPATHOGNATHODUS STEINHORNENSIS 146095
 SPATHOGNATHODUS STEINHORNENSIS AFF. 146096
 TRICHONDELLA INCDNSTANS 146101
 ROBERTS MTN FM
 COELDCERODONTUS SP. 146057
 DISTACODUS PROCERAS 146058
 SPATHOGNATHODUS CANADENSIS 146088
 SPATHOGNATHODUS FUNDAMENTATUS AFF. 146089
 SIMONSON FM
 POLYGNATHUS LINGUIFDRMIS 146086
 SQUAW BAY LS
 ANCYRODELLA ROTUNDILDBA 155440
 ANCYRODELLA ROTUNDILOBA 155442
 ANCYRODELLA ROTUNDILOBA 155443
 ANCYRODELLA ROTUNDILOBA 155444
 ANCYRODELLA ROTUNDILOBA 155445
 ANCYRODELLA ROTUNDILOBA 155446
 ANGULODUS DEMISSUS 155590
 BRYANTODUS COLLIGATUS 155453
 BRYANTOOUS COLLIGATUS 155454
 BRYANTODUS CURVATUS 155461
 BRYANTOOUS MULTIDENS 155462
 BRYANTOOUS RADIATUS 155455
 BRYANTODUS SP. B 155463
 BRYANTOOUS ? SP. A 155460
 CENTROGNATHODUS SP. 155588
 DIPLODOOELLA AURITA ? 155450
 DIPLODOOELLA AURITA ? 155451
 ENANTIDGNATHUS LIPPERTI 155458
 HIBBARDELLA SEPARATA CF. 155447
 HIBBARDELLA SEPARATA CF. 155448
 HIBBARDELLA SEPARATA CF. 155449
 HINDEODELLA ALTERNATA 155466
 HINDEODELLA ALTERNATA 155467
 HINDEODELLA SUBTILIS 155465
 LIGONDDINA RECEDENS 155469
 LIGONDDINA RECEDENS 155470
 LIGONDDINA RECEDENS AFF. 155468
 LIGONDDINA ? SP. 155459
 LONCHODINA COOPERI 155471
 LONCHODINA COOPERI 155472
 LONCHODINA CURTA 155456
 LONCHODINA CURTA 155457
 LONCHODINA ? SP. 155594
 NEOPRIONIODUS ALATUS 155452
 NEOPRIONIODUS PRONUS 155591
 NEOPRIONIODUS PRONUS 155592
 DZARKODINA IMMERSA 155464
 POLYGNATHUS DENGLEI 155435
 PDLYGNATHUS DENGLEI 155436
 POLYGNATHUS DENGLEI 159688
 POLYGNATHUS DENGLEI 159689
 PDLYGNATHUS DENGLEI 159690
 POLYGNATHUS DUBIUS 155438
 POLYGNATHUS DUBIUS 155439
 PDLYGNATHUS FOLIATUS 155437
 PDLYGNATHUS PENNATA 155433
 POLYGNATHUS PENNATA 155434
 POLYGNATHUS ? ANCYRDGNATHOIDEA 155441
 PRIONIODINA NASUTA 155593
 DEVONIAN LOWER
 MCCANN HILL FM
 BELODELLA OEVDNICUS 156740
 ICRIDDUUS LATERICRESCENS BECKMANNI 156734
 ICRIDDUUS LATERICRESCENS BECKMANNI 156735
 NEW GENUS NEW SPECIES 156737

- NEW GENUS NEW SPECIES 156738
 NEW GENUS NEW SPECIES 156745
 NEW GENUS NEW SPECIES 156746
 NEW GENUS NEW SPECIES 156747
 NEW GENUS NEW SPECIES 156748
 OZARKOOINA DENCKMANNI 156732
 PANDERDDUS SP. A 156741
 PANDEROOUS SP. A 156742
 PANDERDDUS SP. A 156743
 PANDERDOUS SP. B 156744
 PELEKYSGNATHUS ? N.SP. 156731
 POLYGNATHUS LINGUIFORMIS S.L. 156736
 SPATHOGNATHDDUS ASYMMETRICUS CF. 156733
 SPATHDGNATHDDUS FRANKWALOENSIS 156726
 SPATHOGNATHDDUS FRANKWALOENSIS 156727
 SPATHOGNATHDOUS FRANKWALOENSIS 156728
 SPATHDGNATHDDUS FRANKWALOENSIS 156729
 SPATHOGNATHODUS FRANKWALDENSIS 156730
 SYNPRIDNIDINA SP. 156739
 DNANDAGA FM
 PDLYGNATHUS SP. INOET. 62054
 PILLAR BLUFF LS
 ACDNTIDUS FALCATUS 157489
 BELODELLA TRIANGULARIS 157515
 CORDYLODUS SP. CF. 157541
 CORDYLODUS SP. CF. 157542
 CORDYLODUS SP. CF. 157543
 OREPANODUS SUBARCUATUS 157487
 HINDEODELLA EQUIIDENTATA 157518
 HINDEODELLA EQUIIDENTATA 157519
 HINDEODELLA PRISCILLA 157530
 ICRIOOUS PESAVIS 157565
 ICRIOOUS PESAVIS 157566
 LIGONOOINA ? ELEGANS 157533
 LIGONOOINA ? ELEGANS 157534
 LIGONODINA ? SILURICA 157532
 LDNCHOOINA SP. 157537
 NEOPRIDNIDUS EXCAVATUS 157510
 NEOPRIONICUS EXCAVATUS 157511
 OZARKGOINA DENCKMANNI 157539
 OZARKOOINA DENCKMANNI 157540
 OZARKOOINA TYPICA 157538
 OZARKOOINA ? SP. 157516
 OZARKOOINA ? SP. 157517
 PANDEROOUS VALGUS 157535
 PLECTDSPATHCOUS EXTENSUS 157520
 PLECTOSPATHCOUS FLEXUOSUS 157544
 PLECTDSPATHCOUS SP. 157583
 SCOLOPOOUS QUADRAPLICATUS 157483
 SPATHOGNATHCOUS INCLINATUS 157512
 SPATHOGNATHODUS INCLINATUS 157513
 SPATHOGNATHDDUS STEINHORNENSIS 157521
 SPATHOGNATHODUS STEINHORNENSIS 157522
 SPATHOGNATHDDUS STEINHORNENSIS 157523
 SPATHOGNATHDOUS STEINHORNENSIS 157524
 SPATHOGNATHCOUS STEINHORNENSIS 157525
 SPATHOGNATHCOUS STEINHORNENSIS 157526
 SPATHDGNATHCOUS STEINHORNENSIS 157527
 SPATHOGNATHCOUS STEINHORNENSIS 157528
 SPATHOGNATHCOUS STEINHORNENSIS 157529
 SPATHOGNATHCOUS TRANSITANS 157571
 SPATHOGNATHDOUS TRANSITANS 157572
 SPATHOGNATHODUS TRANSITANS 157573
 TRICHONODELLA EXCAVATA 157514
 TRICHONODELLA SYMMETRICA 157536
 ULRICHOOINA ABNORMALIS 157479
 DEVONIAN MIOOLE
 BEAK SPRING FM
 BRYANTOOUS SP. 157593
 BRYANTOOUS SP. A 157610
 CDELOCERODONTUS . SP. 157590
 NEOPRIONIOOUS ARMATUS 157589
 NEOPRIONIOOUS PRONUS ? 157588
 NEOPRIONIOOUS SP. 157587
 NEOPRIONIDUS SP. 157609
 POLYGNATHUS ANGUSTICOSTATA 157598
 PDLYGNATHUS ANGUSTICOSTATA 157599
 POLYGNATHUS ANGUSTICOSTATA 157600
 POLYGNATHUS KOCKELIANA 157594
 POLYGNATHUS KOCKELIANA 157595
 POLYGNATHUS PSEUDOFOLIATA 157601
 POLYGNATHUS PSEUDOFOLIATA 157602
 PDLYGNATHUS XYLA 157603
 POLYGNATHUS XYLA 157604
 POLYGNATHUS XYLA 157605
 SCDLPOOUS QUADRAPLICATUS 157485
 GENESEE FM
 PRIONIODUS ARMATUS 114636
 STRIBLING FM
 BELODELLA SP. 157591
 BELODELLA SP. 157592
 ICRIDOUS CDRNIGER CF. 157817
 ICRIDOUS LATERICRESCENS N. SSP. A 157545
 ICRIDOUS LATERICRESCENS N. SSP. A 157546
 PANDERODUS GRACILIS 157506
 PANDERODUS SIMPLEX 157502
 PTERDSPATHDDUS AMDRPHOGNATHOIOES 157509
 SPATHOGNATHODUS SP. 157586
 UNNAMED LS
 ACDINA INDPTINATA 157570
 ACOOINA SP. 157569
 DIPLODOOELLA SP. 157752
 ICRIDOUS EXPANSUS 157556
 ICRIDOUS LATERICRESCENS N. SSP. A 157547
 ICRIDOUS NDDOSUS 157552
 ICRIDOUS NODOSUS 157553
 ICRIDOUS NDDOSUS 157554
 ICRIDOUS NODOSUS 157555
 ICRIDOUS OBLIQUIMARGINATUS 157560
 ICRIDOUS OBLIQUIMARGINATUS 157561
 ICRIDOUS OBLIQUIMARGINATUS 157562
 ICRIDOUS OBLIQUIMARGINATUS 157563
 ZESCH FM
 ICRIDOUS LATERICRESCENS LATERICRESCENS 157548
 ICRIDOUS LATERICRESCENS LATERICRESCENS 157549
 ICRIDOUS LATERICRESCENS LATERICRESCENS 157550
 ICRIDOUS LATERICRESCENS LATERICRESCENS 157551
 ICRIDOUS SP. 157564
 PLECTOSPATHCOUS SP. 157584
 PLECTOSPATHODUS SP. 157585
 POLYGNATHUS LINGUIFDRMIS 157576
 POLYGNATHUS LINGUIFORMIS 157577
 PDLYGNATHUS LINGUIFDRMIS 157578
 POLYGNATHUS LINGUIFORMIS 157579
 POLYGNATHUS LINGUIFDRMIS 157580
 POLYGNATHUS LINGUIFDRMIS 157581
 PDLYGNATHUS LINGUIFORMIS 157582
 PRIONIODINA SP. 157606
 DEVONIAN UPPER
 ARKANSAS NOVACULITE
 ANCYROGNATHUS BIFURCATA 140140
 ANCYROGNATHUS BIFURCATA 140141
 ICRIDUS SP. 140132
 ICRIOOUS SP. 140133
 PALMATOLEPIS GLABRA 140136
 PALMATOLEPIS GLABRA 140137
 PALMATOLEPIS MARGINATA 140134
 PALMATOLEPIS MARGINATA 140135
 PALMATOLEPIS PERLOBATA 140138
 PALMATOLEPIS PERLOBATA 140139
 PALMATOLEPIS SUBRECTA 140119
 PALMATOLEPIS SUBRECTA 140120
 CHAPPEL LS
 PALMATOLEPIS PERLOBATA 144229
 CHATTANDOGA SH
 PALMATOLEPIS GLABRA 145933
 PALMATOLEPIS GLABRA 145966
 PALMATOLEPIS GLABRA 145967
 PALMATOLEPIS GLABRA 145968
 OARBY FM
 APATDGNATHUS VARIANS 137120
 HINDEODELLA ACUTA CF. 137121
 ICRIDUS OARBYENSIS 136672
 ICRIOOUS MEHLI 136673
 ICRIDUS SP. 136674
 NEOPRIONIODUS SP. 136671
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OROOVICIAN

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DREPANODUS	PARALLELUS	159997H	PALTDUS	SPURIUS	CF. 160023B
DREPANODUS	PARALLELUS	159997I	PALTDUS	SPURIUS	CF. 160023C
DREPANODUS	PARALLELUS	159997J	PALTDUS	SPURIUS	CF. 160023D
DREPANODUS	PARALLELUS	159997K	PALTDUS	SPURIUS	CF. 160023E
DREPANODUS	PARALLELUS	159997L	PALTDUS	VARIABILIS	160026
DREPANODUS	PARALLELUS	159997M	PALTDUS	VARIABILIS	160025E
DREPANODUS	PARALLELUS	159997N	PALTDUS	VARIABILIS	160025F
DREPANODUS	PARALLELUS	159997O	PALTDUS	VARIABILIS	160025G
DREPANODUS	PARALLELUS	159997P	PALTDUS	VARIABILIS	160025H
DREPANODUS	PARALLELUS	159997Q	PALTDUS	VARIABILIS	160025I
DREPANODUS	PARALLELUS	159997R	PALTDUS	VARIABILIS	160025J
DREPANODUS	?	SSP 159999	PALTDUS	VARIABILIS	160025K
HISTIODELLA	ALTIFRONS	160000	PALTDUS	VARIABILIS	160025L
HISTIODELLA	?	SP. 160001	PALTDUS	VARIABILIS	160025M
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MULTIDISTODUS	SUBDENTATUS	160004	PALTDUS	VARIABILIS	160025O
MULTIDISTODUS	SUBDENTATUS	160005	PALTDUS	VARIABILIS	160025P
OISTODUS	CONTRACTUS	160007	PALTDUS	VARIABILIS	160025Q
DISTODUS	FORCEPS	160009	PALTDUS	VARIABILIS	160025R
OISTODUS	FORCEPS	160008A	PALTDUS	VARIABILIS	160025S
OISTODUS	FORCEPS	160008B	PALTDUS	VARIABILIS	160025T
OISTODUS	FORCEPS	160008C	PALTDUS	VARIABILIS	160025U
OISTODUS	FORCEPS	160008D	PALTDUS	VARIABILIS	160025V
DISTODUS	FORCEPS	160008E	PALTDUS	VARIABILIS	160025W
OISTODUS	FORCEPS	160008F	PALTDUS	VARIABILIS	160025X
DISTODUS	INAEQUALIS	160011	PALTDUS	VARIABILIS	160025Y
DISTODUS	INAEQUALIS	160010A	PALTDUS	?	SP. 160027A
OISTODUS	INAEQUALIS	160010B	PALTDUS	?	SP. 160027B
OISTODUS	LANCEOLATUS	160013	PALTDUS	?	SP. 160027C
DISTODUS	LANCEOLATUS	160012A	PANDERODUS	ACOSTATUS	160029
DISTODUS	LANCEOLATUS	160012B	PANDERODUS	ACOSTATUS	160028A
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All specimens listed in the catalog are relisted alphabetically by generic and specific name, with their catalog numbers and grouped by occurrence within a state or province. The state or province name is listed alphabetically within an alphabetical list of countries or continents.

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SCOLOPODUS	ROBUSTUS	CF.	160073D	ULRICHODINA	COSTATA	160085
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Use the *metric system* instead of (or in addition to) the English system.

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In the *bibliography* (usually called "Literature Cited"), spell out book, journal, and article titles, using initial caps with all words except minor terms such as "and, of, the." (For capitalization of titles in foreign languages, follow the national practice of each language.) Under-score (for italics) book and journal titles. Use the colon-parentheses system for volume number and page citations: "10(2):5-9." Spell out such words as "figures," "plates," "pages."

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